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TRADE LIST SPRING 1926

# F.& F. Nurseries

SPRINGFIELD "NEW JERSEY
Wm. Flemer's Sons - Prop - also
PRINCETON NURSERIES - PRINCETON, N. J.



# Conditions of Sale

We have 700 acres devoted to the business; our methods of growing and handling stock are up to date.

**References**—Any leading nurseryman in the United States, Dun and Bradstreet's Agencies.

**Prices**—This list is intended for nurserymen and dealers only, and supersedes all previous editions. The prices are for the quantities named; 250, 25 and 5 will be furnished at the 1000, 100 and 10 rates respectively.

**Terms**—We are glad to grant 30 to 60 days time for payment of bills to all responsible parties, but parties we do not know, who have no commercial rating, must send remittance with order, or guarantee signed by someone of known responsibility. If references are sent, we will confer with them and after hearing favorably, if goods selected are still unsold, we will enter them as requested.

Trees selected by the customer at the nursery will be charged in accordance with their value.

**Packing**—A charge is made sufficient to remunerate for the cost of material only. Trees packed in bulk at no extra charge.

**Complaints**—Should there be any reason for complaint, we must be notified on receipt of goods, otherwise we cannot entertain it.

**Orders**—Are accepted on condition that they shall be void should any injury befall the stock from frost, or other causes over which we have no control.

**Standardized Plant Names**—With few exceptions, the plant names used conform to "Standardized Plant Names" as adopted by the Joint Committee on Horticultural Nomenclature.

**Guarantee of Genuineness**—While we exercise the greatest care to have all our trees and plants genuine and reliable, and hold ourselves prepared to replace on proper proof, all trees that prove untrue, we do not give any warantee, express or implied; in case of any error on our part it is mutually agreed between the purchaser and ourselves that we should not at any time be held responsible for a greater amount than the original price of the stock.

We guarantee all our stock to be in good condition on leaving our hands, but we do not guarantee it to grow under all conditions, nor do we make up any loss whatever due to climate effects or after culture.

To Our Customers—On all orders placed with us, stock is sold at the nurseries without freight allowance. The plants become your property upon delivery of them to the Transportation Co., and we cannot be responsible for loss, damage or delay in transit. If plants arrive in bad condition, before before receipting for them, require the Station Agent to note same on the freight or express receipt, then make your claim on the Transportation Co. If you accept shipments short of what is enumerated on your invoice or in bad condition without proper notation on freight or express receipt, the loss will be yours. Every assistance in our power will be cheerfully rendered you to trace and recover lost goods.

Boxing-Boxing cost is charged on the following basis:

A State Entomologist inspection certificate will accompany each shipment

# Table of Contents

To facilitate quick reference to the price list we have reclassified our stock as follows—and each class is alphabetically arranged. A complete index will be found at the back of the book.

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## An Open Invitation

The best and really only way to become acquainted with the methods by which we grow nursery stock to maintain our slogan "QUALITY FIRST" is to visit our nurseries. We are only seventeen miles from New York City, and Millburn station on the D., L. & W. Railroad is within walking distance from us. If the Pennsylvania Railroad is more convenient, get off at Elizabeth station and call us up at Millburn 152 and we can meet you there. Street cars pass our office every half hour, giving direct communication with Elizabeth, Newark, Millburn and Summit. The auto roads are splendid in every direction, and we shall always be glad to show you around the nurseries—so come whenever you can.

F. & F. NURSERIES SPRINGFIELD, N. J. 12

# Deciduous Trees, Shrubs and Vines

NOTE—The figures in italics, following each variety, indicate in feet the approximate height of that plant when mature. It must be understood, however, that many varieties in their native habitant greatly exceed this height, but soil and climatic conditions modify their growth and character to a variable extent, and allowance for this has been made in the heights given here.

Each Per 10 Per 100

ACANTHOPANAX pentaphyllum. (ARALIA). Five Leaf Aralia. 7'-8' Graceful arching habit. Splendid for banks, good foliage.

11/2	to	2	ft	\$ .25	\$2.00	\$15.00
2	to	3	ft	.30	2.50	20.00
3	to	4	ft	.35	3.00	25.00
4 4	to	5	ft	.45	4.00	

ACER dasycarpum. Silver Maple. 60'-80' Quick growing, graceful.

Leaves silvery underneath—clear yellow autumn coloring.

8	to	10 ft	.90	7.50
8	to	10 ft., 1½ to 1½ in	1.25	10.00
0	to	11 ft., 1½ to 1¾ in	1.75	15.00
10	to	12 ft., 1 <sup>3</sup> / <sub>4</sub> to 2 in	2.00	17.50
12	to	13 ft., 2 to 2½ in	2.50	22.50
12	to	13 ft., 2½ to 2½ in	2.75	
14	to	15 ft., 3½ in	6.00	

dasycarpum pyramidale. Pyramidal Silver Maple. 30'-40' A narrow form with vertical branches, useful for accent.

6	to	8 ft	1.00
8	to	10 ft	1.50
8	to	10 ft., 11/4 to 11/2 in	2.00
9	to	10 ft., 1½ to 1¾ in	2.50
10	to	11 ft., 2 to 2½ in	3.00
1 1	to	12 ft., 21/4 to 21/2 in	3.50

dasycarpum wieri. Wier Cut Leaf Maple. 60'-80' Graceful, drooping.

8 to 10 ft., 1½ to 1½ in ....... 1.50 10 to 11 ft., 1½ to 1¾ in ....... 2.00

**negundo.** Box Elder. 60' Grows where other trees fail—especially good for dry barren places and seashore. Rapid grower.

8	-to	10 ft	.75	7.00
		10 ft., 11/4 to 11/2 in	1.00	9.00
10	to	11 ft., 1½ to 1 ¾in	1.35	12.50
11	to	12 ft., 1 <sup>3</sup> / <sub>4</sub> to 2 in	1.75	15.00
12	to	13 ft., 2 to 2½ in	2.50	
13	to	14 ft., 2½ to 2½ in	2.75	

palmatum (polymorphum). Green Japanese Maple. 12'-15'

Develops into a splendid specimen for lawn planting.

3	to	4 ft	2.25	20.00	
			0.75	05.00	
4	to	5 ft	2.75	25.00	

palmatum atro purpureum. Purple Leaf Japan Maple. 6'-8' Has rich purple-red leaves all summer. Best in sun. These are carefully selected seedlings.

1 1/2 to	2	ft	3.50
		ft	4.50
$2\frac{1}{9}$ to	3	ft	5.50

pennsylvanicum (striatum). Striped Maple. 20'-30' Has distinctive green bark striped with white. Thrives in wet soils.

2	to	3 ft	.50
_		4 ft	.75
-			1.00
4	to	5 ft	1.00

```
Each
                                               Per 10 Per 100
ACER platanoides. Norway Maple. 50'-75'
                                        The most popular street
            tree, retains green leaves till late autumn then turns rich yellow.
           8 to 10 ft., 1½ to 1½ in ......
10 to 11 ft., 1½ to 1¾ in ......
11 to 12 ft., 1¾ to 2 in ......
                                        $2.75 $25.00
                                                27.50
                                         3.00
                                                37.50
                                         4.00
           5.00
                                                47.50
                                        6.00
                                         7.00
           14 to 16 ft., 3 to 3\frac{1}{2} in ......
                                         8.50
   platanoides schwedleri. Schwedler Purple Maple. 40'-60' Probably
            the best large growing purple leaf tree-useful lawn tree.
            4 to 5 ft.....
                                         1.00
            5 to 6 ft.....
                                          1.50
   rubrum. Red or Scarlet Maple. 50'-75' Best in moist locations, also
            thrives in upland. Brilliant red autumn coloring, gray bark.
           2.35
                                        2.75
3.50
4.25
                                         5.00
           14 to 15 ft., 2\frac{1}{2} to 3 in ......
                                         6.00
   saccharum. Sugar Maple. 50'-75' Most popular in northern states.
            Best planted in spring-rich yellow autumn coloring.
           8 to 10 ft....
                                         1.50
           10 to 11 ft., 11/4 to 11/2 in ......
                                         2.00
           2.50
                                        3.50
                                                32.50
           13 to
                                        4.50
                                                40.00
                                         5.50
                                                50.00
                                        6.50
           8.00
                                        10.00
   tatarica ginnala. Tatarian Maple. 10'-12' Graceful and valuable
            for bright red autumn coloring. Has good twiggy habit.
           2 to 3 ft .....
                                          .40
           .60
                                         1.00
ACTINIDIA arguta. Bower Actinidia. 20'-30' Greenish white, July-rich
            dark green foliage-yellow berries. A quick growing vine.
           3.50
                                         .40
                                          .45
                                                 4.00
AESCULUS parviflora. (PAVIA macrostachy) Bottlebush Buckeye. 6'-7'
             Handsome spreading shrub covered with erect spikes of
            creamy flowers, July-August, leaves similar to horsechestnut.
            2 to
                  3 ft .....
                                         1.00
AILANTHUS glandulosa. Tree of Heaven. 50'-60'
                                               Succeeds under
            most adverse city conditions. Large leaves—grows rapidly.
            4 to 6 ft .....
                                          .65
                                                 6.00 $50.00
                  8 ft .....
                                                 7.50
            6 to
                                          .85
                                                        65.00
            8 to 10 ft.....
                                          1.00
           10 to 12 ft.....
                                          1.50
AKEBIA quinata. Fiveleaf Akebia. 15'-20' Dainty beautiful vine, purple
             flower, May. Deep green leaves-persisting till winter.
           3 yr.....
                                          .35
                                                3.00
AMELANCHIER canadensis (botryapium). Juneberry. 12'-15' White
            flowers in early spring before leaves. Fruits relished by birds.
           .40
                                                 3.50
                                          .50
                                                 4.50
                                          .55
                                                 5.00
AMORPHA fruticosa. Indigo Bush. 8'-10' Deep purple flowers in June.
           2.00
           3 to 4 ft .....
                                          .35
                                                 3.00
                                                        25.00
                                                 3.50
           4 to 5 ft.....
                                          .40
```

		Per 10	
AMPELOPSIS heterophylla. Porcelain Ampe	lopsis.	15'– $20'$	Leaves
deeply lobed, fruits bright blue in S			
•	\$ .35		
quinquefolia. Virginia Creeper. 30'–50' autumn coloring. Useful for natur	al effects	e for ric	h fiery
2 yr. No. 1	.20	\$1.80	\$12.00
3 yr		2.00	15.00
engelmanni. Engelmann Creeper. 30'-4 woodbine—very hardy.			clinging
2 yr. No. 1	.25	1.80 2.00	15.00
veitchi (tricuspidata.) Japanese Creeper. coloring, blue berries turning black—	-closely	Brilliant self-clingi	autumn ng vine.
2 yr. No. 1		4.00	35.00
2 yr. No. 2		3.00	25.00
3 yr. No. 1	-50	4.50	
AMYGDALUS nana. Flowering Almond. 5'-6			e, May.
Pink and White. (Please specify which color	-		
1½ to 2 ft 2 to 2½ ft	.50	4.50 5.50	40.00
2 to 2½ ft	.70	6.00	50.00
$\frac{3}{2}$ to $\frac{3}{2}$ ft	.85	7.50	
persica (Prunus). Flowering Peach. 8'-10' flowering form, blooms before leave			e double
2 to 3 ft	.45	4.00	
3 to 4 ft	.55 .65	5.00 6.00	
5 to 6 ft	.75	0.00	
ARALIA pentaphyllum. (See Acanthopanax.)			
spinosa. Hercules' Club. 18'-20' Useful	for tro	pical effe	ects and
shadows. White flowers, July—da			
2 to 3 ft	.30 .35	2.50	20.00 25.00
4 to 5 ft	.40	3.50	30.00
5 to 6 ft	.55	5.00	
ARONIA arbutifolia. Red Chokeberry. 6'-8' red berries. Succeeds in half shade	e, good f	all colorir	ıg.
1½ to 2 ft	.40 .50	3.50 4.50	30.00
3 to 4 ft	.60	5.50	
melanocarpa (nigra). Black Chokeberry. flowers in May. Black berries pers	8'-10' sist until		te white
$1\frac{1}{2}$ to 2 ft	.30	2.50	20.00
2 to 3 ft	.35	3.00 3.50	25.00 30.00
3 to 4 ft	.40 .50	3.30	30.00
AZALEA arborescens. 10'-12' Sweet Azalea. Fra		hite flowe	rs, June.
12 to 15 in., B. & B		9.00	,,
15 to 18 in., B. & B 1½ to 2 ft., B. & B	1.35 1.75	12.50	
. amoena. (See page 32)			
calendulacea (lutea). Flame Azalea. 8'-1 flowers in early spring, cover the v			-colored
12 to 15 in., B. & B	1.00		
15 to 18 in., B. & B	1.35		
hinodegiri. (See page 32)	1.75		
Dec page 32/			

Each Per 10 Per 100
AZALEA kaempferi. Torch Azaea. 4'-5' Warm brick-red flowers, May.  12 to 15 in., B. & B
15 to 18 in., B. & B
mollis. Chinese Azalea. 4'-6' Large showy flowers in shades of orange and red. May-June. Large hairy leaves.  12 to 15 in., B. & B
orange and red. May-June. Large hairy leaves.
12 to 15 in., B. & B
15 to 18 in., B. & B
1½ ft
nudiflora. $Pinxterbloom$ . $6'-8'$ Sweet scented pink flowers in May.
Prefers moist, siignily snaded blace. A beautiful variety.
12 in., B. & B 1.00
12 in., B. & B
1½ tt., B. & B
ponticum. Pontic Azalea. 6'-8' Flowers of all shades, white to red.
12 to 15 in., B. & B
poukhanensis. Korean Azalea. 2'-3' Large funnel shaped purple-
pouknanensis. Norean Azatea. 2-3 Large funnel snaped purple-
lilac flowers. A new hardy variety, well recommended.
rosea. Downy Azalea. 4'-5' Good bushy habit. Beautiful pink
flowers, May-June. Prefers semi-shady, moist place.
11/2 to 2 ft B & B 175 1500
1½ to 2 ft., B. & B
viscosa. Swamp Azalea. 4'-5' White, very fragrant, June-July.
viscosa. Swamp Azarea. 4-5 wine, very fragram, june-july.
12 to 15 in., B. & B
11/2 to 2 ft B & B 150 13.50
yodogawa. Yodogawa Azalea. 3'-4' Double pinkish-lavender flowers
May, Quite hardy and of exceptional merit. Bushy habit.
12 to 15 in B. & B 1.25 10.00
15 to 18 in B. & B 1.50 13.50
15 to 18 in., B. & B
15 to 18 in., B. & B
12 to 15 in., B. & B
15 to 18 in., B. & B
15 to 18 in., B. & B
BACCHARIS halimifolia. Groundsel Bush. 9–10° Conspicuous fluffy seed pods in Sept. Good for seashore.         Best in masses.           2 to 3 ft
seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
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seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
BACCHARIS halimitolia. Groundset Bush. 9-10' Conspicuous fluffy seed pods in Sept. Good for seashore. Best in masses.           2 to 3 ft
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seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
## SERBERIS amurensis japonica. *Hackodate Barberry.** 5'-6' Brilliant orange and scarlet in autumn. *Withstands drought well.** 1½ to 2 ft
seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
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Seed pods in Sept. Good for seashore. Best in masses. 2 to 3 ft
seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
## SECHARIS halimitolia. Groundset Bush. 9-10' Conspicuous flutty seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
## SECHARIS halimitolia. Groundset Bush. 9-10' Conspicuous fluffy seed pods in Sept. Good for seashore. Best in masses.  2 to 3 ft
Seed pods in Sept. Good for seashore. Best in masses. 2 to 3 ft
Seed pods in Sept.   Good for seashore.   Best in masses.   2 to 3 ft
Seed pods in Sept.   Good for seashore.   Best in masses.   2 to 3 ft
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Seed pods in Sept. Good for seashore. Best in masses. 2 to 3 ft

DECIDUOUS TREES, SHRUBS AND VINES 5
Each Per 10 Per 100
Each Per 10 Per 100  BERBERIS vulgaris. European Barberry. 7'-8' Yellow flowers, May.  Fruit red, persisting to mid-winter. Vigorous, upright habit.  1½ to 2 ft
$1\frac{1}{2}$ to 2 ft
_ 10 0 1
3 to 4 ft
soft purple foliage. Similar in habit to preceding
1½ to 2 ft
2 to 3 ft
1½ to 2 ft
when grouped against dark green background.
3 to 4 ft
4 to 6 ft
alba laciniata. Weeping Cut Leaf. 30'-40' Graceful lawn tree.
4 to 5 ft
5 to 6 ft
8 to 10 ft 2.50
alba nummidalic Duramidal White Pivels 20' 40' Dance and annum
4 to 5 ft
5 to 6 ft
alba youngi. Young Weeping Birch. 30'-40' Has spreading pen-
dulous branches. Most graceful lawn specimen.
3 to 4 ft 1.00
4 to 5 ft
conspicuous catkins in spring. Prefers moist location.
3 to 4 ft
4 to 5 ft
5 to 6 ft
3 to 4 ft
4 to 6 ft
4 to 6 ft
10 to 12 ft 2.00
12 ft 3.00
<b>nigra.</b> River Birch. 50'-60' Thrives in moist places. Its torn ragged bark is quite unique—very effective for naturalistic planting.
3 to 4 ft
4 to 6 ft
6 to 8 ft
papyrifera. Paper or Canoe Birch. 40'-50' Picturesque paper bark,
very white when older – graceful branching habit.
4 to 6 ft
6 to 8 ft
10 to 12 ft
6 to 8 ft 1.25 11.00 \$100.00 8 to 10 ft 1.75 16.50 150.00 10 to 12 ft 2.50 22.50 200.00 12 ft 3.00 27.50 12 ft 1.00 \$100.00 \$1
populifolia. Gray Birch. 30'-40' Will grow in poor soil and dry places. Commonly found native in New Jersey.
4 to 6 ft
6 to 8 ft 1.25 11.50
8 to 10 ft
flowers—scarlet and orange, July. Roots as it climbs.
1 yr
2 yr
grandiflora. Chinese Trumpet Vine. 20'–25' Flowers deep scarlet, July.
2 yr

6	DECIDUOUS TREES, SHRUBS	AND V	INES	
		F2 1	D 10	D 100
BUDDLEIA	veitchiana. Butterfly Bush. 5'-6' green foliage and deep lilac flower	Very et	ffective w	Per 100 with gray- ine-Sept.
	1½ to 2 ft	\$ .20	\$ 1.50	\$10.00
CALLICADI				
CALLICARI	PA purpurea. Chinese Beauty-Be tractive in August with its lilac-vio	let berries	Grace:	
	15 to 18 in	.30 .35 .40	2.50 3.00 3.50	20.00
CALYCANT	THUS floridus. Common Sweet brown flowers, June-Sept., spicy f	Shrub. ragrance.	4'-5' Good f	Reddish- oliage.
	1½ to 2 ft	.35 .45 .55	3.00 4.00 5.00	•
CARAGANA	A arborescens. Siberian Peatree. 1 flowers, May-June. Does best in	well-drain	ned place	a-shaped ·
	2 to 3 ft	.35	2.50	
CARPINUS	caroliniana (americana). America Closely resembles the beech—smoo	n Hornb oth blue-g	eam. 30 gray bark	0'-40'
	2 to 3 ft	.40	3.50 4.50	
a L DIVODE	4 to 5 ft	.60	0/ 0/ 1	
CARYOPTE	RIS incana (mastacantha). Blue blue flowers, SeptOct. Splendi protection in winter. A herbaceou	eveara. Id for ma Is shrub.	assing.	avender- Requires
	12 to 15 in., 1 yr	.30	2.50	20.00
CATALPA I	oungei. Umbrella Catalpa. 10'-1.	5' Form	al plantir	ng.
	First Class Heads 1½ in. stems	1.60	15.00	
	Medium Heads	2.00	17.50	
	Nouble Ex. Large Heads 2 in. stems	2.25		
speciosa	. Western Catalpa. 30'-35'	2.00		
		.75		
	9 to 10 ft., 1½ in	1.25		
	8 to 9 ft., 1½ in	2.00	,	
CELTIS occi	dentalis. Hackberry. 50'-60' Simila	r foliage	and habit	as Elm.
	3 to 4 ft			
	4 to 5 ft	.40 .50		
CELASTRU	S orbiculatus (articulatus). Oriental decorative orange and crimson be	Bittersw		
	2 yr	.25		15.00
a ann dona	3 yr	.30	2.50	20.00
scandens	orange and red berries that retain of	color whe	ptable vii	d dried.
	1 vr., 1½ to 2 ft	.20	1.50	10.00
	2 yr., 2 to 3 ft	.25	2.00	15.00
	3 yr., 3 to 4 ft	.30 5'-6' 1	2.50 Round h	20.00
OLI HALAN	creamy-white flowers, July-Sept. Go	ood foliag	e, likes m	oisture.
	1½ to 2 ft	.20	1.50	
	2 to 3 Jt	.25 .30	2.00 2.50	-
	* * * * * * * * * * * * * * * * * * * *			

DECIDUOUS TREES, SHRUBS AND VINES 7
CERASUS. (See Prunus) Each Per 10 Per 100
CERCIDIPHYLLUM japonicum. Katsura Tree. 60'-80' Develops into
a magnificant tree. Beautiful spring and autumn coloring.
3 to 4 ft \$ 75 \$6.50
4 to 5 ft
5 to 6 ft
4 to 5 ft
Very effective when planted with dogwood. Good foliage
Very effective when planted with dogwood.       Good foliage.         2 to 3 ft       .40       3.50         3 to 4 ft       .55       5.00
3 to 4 ft
4 to 5 ft
chinensis (Japonica.) Chinese Redbud. 10-12 Flowers larger and
darker than above—best in rather moist soil.
15 to 18 in
2 ft
2½ tt
CHIONANTHUS virginica. White Fringe. 15'-18' Fragrant tassel-like
white flowers, May June. Blue-black plum-like fruits follow.
1½ to 2 ft
1½ to 2 ft
4 to 5 ft
4 to 5 ft. 1.00  CLEMATIS paniculata. Sweet Antumn Clematis. 20'-30' White fragrant
flowers. Sept. Wooly seed nods also attractive. Useful vine.
2 yr., No. 2
2 yr., No. 1
2 yr., No. 2
· Inty Sent Prefers moist shady places—good for massing
1½ to 2 ft
1½ to 2 ft
3 to 4 ft
COLUTEA arborescens. Bladder Senna. 8'-10' Yellow flowers, June-
Aug. Useful for dry places -inflated seed pods often colored.
2 to 3 ft
4 to 5 ft
4 to 5 ft
Useful under shrub for poor stony soil.
15 to 18 in
15 to 18 in
cornus alba (sibirica.) Coral Dogwood. 8'-10' Bright red bark.  porcelain blue fruits—quick grower, useful for winter effect.
2 to 3 ft 25 200 1500
2 to 3 ft
4 to 5 ft
alba elegantissima. Variegated Dogwood. 5'-6' Has silver and
green leaves. Good shrubby habit.
2 to 3 ft .40 3.50 30.00
3 to 4 ft .45 4.00
green leaves. Good shrubby habit.  1½ to 2 ft
1½ to 2 ft
2 to 2½ ft
alternifolia. Pagoda Dogwood. 15'-18' Branches spread horizontally, making deep shadow effects. Blue-black fruit.
2 to 3 ft
3 to 4 ft
4 to 5 ft .55 5.00
amomum (sericea.) Silky Dogwood. 8'-9' Pale blue fruits-young
twigs purple. Prefers moist places, has creamy white flowers.
2 to 3 ft
J 10 4 II

8	DECIDOOUS TREES, SHRUBS A	II VD VI	TATE	
		Each	Per 10	Per 100
CORNUS b	aileyi. Bailey Dogwood. 8'-10' Upri gray-green leaves, white fruits, sma	ight grov ll white f	ver, dark r lowers all	ed bark, summer,
	3 to 4 ft	\$ .30		
florida.	White Flowering Dogwood. 15'-25 native spring flowering small tr	' Amon	g the bes berries in	t of the fall.
	3 to 4 ft			
	4 to 5 ft	.85		
	5 to 6 ft	1.25 1.75		
florida	pendula. Weeping Dogwood. 8'-1 3 to 4 ft	0' Curio	ous weepii	ng form.
rubra.	Red Flowering Dogwood. 15'-20'	The pinl	k flowers	are more
	persistent than the white. Berries s	similar to	the white	e type.
	1½ to 2 ft	1.00		
	2½ to 2½ ft	1.75		
	3 to 4 tt	2.00		
	4 to 5 ft			
kousa.	Kousa Dogwood. 16'-18' Large Conspicuous cherry-like scarlet fru	its, attrac	flowers ctive to bi	in June. ds.
	2 to 3 ft	.75		
	4 to 5 ft	1.00		
panicul	ata. Gray Dogwood. 10'-12' Nur in May, followed by white fruits or	n red ster	ns—likes r	
	1½ to 2 ft	.25	\$2.00	
	2 to 3 ft	.30	2.50 3.00	20.00
atolonif	Our Pad Oping Dodwood 7/ 9/	Connedia	3.00	25.00
Stoloilli	fruits. Grows vigorously, very ac	daptable.	g, reu bai	K, WIIIIE
Stololli	era. Red Osier Dogwood. 7'-8' fruits. Grows vigorously, very ac 2 to 3 ft	daptable.	2.00	K, Winte
Stolomi	fruits. Grows vigorously, very ac 2 to 3 ft	daptable. .25	2.00 2.50	K, WINE
stolonif	2 to 3 it	.25 .30 6'-7' F	2.50 2.50 Has distino	t yellow
stolonif	2 to 3 it	.25 .30 6'-7' F	2.00 2.50 Has distino 2.00	et yellow
stolonif	2 to 3 it	.25 .30 6'-7' F	2.50 2.50 Has distino	t yellow
stolonif	2 to 3 ft	.25 .30 6'-7' Heffect. .25 .30 .35	2.00 2.50 Has distinct 2.00 3.50 3.00	15.00 20.00
stolonif	2 to 3 ft	.25 .30 6'-7' Feffect. .25 .30 .35 ful for na	2.00 2.50 Has distinc 2.00 3.50 3.00 atural plan 6.50	15.00 20.00
stolonif	2 to 3 ft	.25 .30 6'-7' Feffect. .25 .30 .35 ful for na .75 1.00	2.00 2.50 Has distinc 2.00 3.50 3.00 atural plan 6.50 8.50	15.00 20.00
stolonif	2 to 3 ft	.25 .30 6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00	15.00 20.00 attings.
stolonif	2 to 3 ft	.25 .30 6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00	15.00 20.00 attings.
stolonif	2 to 3 ft	.25 .30 6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25 '-20' La ee inches	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00	15.00 20.00 attings.
stolonif CORYLUS CRATAEGI	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25 '-20' La ee inches .60 .70	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00 arge white	15.00 20.00 ntings.
stolonif CORYLUS CRATAEGI	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for m .75 1.00 1.25 '-20' La ee inchess .60 .70	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00 arge white	15.00 20.00 ntings.
stolonif CORYLUS CRATAEGI	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25 '-20' La ee inches .60	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00 arge white	15.00 20.00 ntings.
stolonif CORYLUS CRATAEGI	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for n. .75 1.00 1.25 '-20' La ee inches .60 .70	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00 arge white	15.00 20.00 ntings.
stolonif CORYLUS CRATAEGI carriere	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25 '-20' La ee inches .60 .70 .30 .30 .30 .35 1.00 1.25 .30 .35 1.00 1.25 .30 .30 .30 .30 .30 .30 .30 .30 .30 .30	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 10.00 arge white cong.	15.00 20.00 ntings. flowers,
stolonif CORYLUS CRATAEGI	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25 '-20' Laee inches .60 .70 dining lea .60 .70 arlet frui	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00 arge white	15.00 20.00 ntings. flowers,
stolonif CORYLUS CRATAEGI carriere	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25 '-20' La ee inches .60 .70 sining lea .60 .70 arlet frui	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00 arge white cong.	15.00 20.00 ntings. flowers,
stolonif CORYLUS CRATAEGI carriere	2 to 3 ft	.25 .30 6'-7' Feffect. .25 .30 .35 .5ful for na .75 1.00 1.25 '-20' La ee inches .60 .70 .80 arlet frui .60 .70 .80	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00 arge white cong.	15.00 20.00 ntings. flowers,
stolonifi CORYLUS CRATAEGU carriere	2 to 3 ft	.25 .30 6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25 '-20' La ee inches .60 .70 .80 arlet frui .60 .70 .80 1.00	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 10.00 urge white i long. ves, large	15.00 20.00 ntings. flowers, fruits.
stolonif CORYLUS CRATAEGI carriere	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for no .75 1.00 1.25 '-20' La ee inches .60 .70 .80 arlet frui .60 .70 .80 arlet frui .80 1.00 Berries	2.00 2.50 Has distinct 2.00 3.50 3.00 atural plan 6.50 8.50 10.00 arge white cong.	15.00 20.00 ntings. flowers, fruits. eaves.
stolonifi CORYLUS CRATAEGU carriere	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for na .75 1.00 1.25 '-20' Laee inches .60 .70 sining lea .60 .70 .80 .80 arlet frui .60 .70 .80 .80 .80 .80 .80 .80 .80 .80 .80 .8	2.00 2.50  Has distinct 2.00 3.50 3.00  atural plan 6.50 8.50 10.00  arge white 5 long.  ts, shiny 1 5.00  are small, autumn fo 5.00	15.00 20.00 ntings. flowers, fruits. eaves.
stolonifi CORYLUS CRATAEGU carriere	2 to 3 ft	.25 .30 .6'-7' Feffect. .25 .30 .35 ful for no .75 1.00 1.25 '-20' La ee inches .60 .70 .80 arlet frui .60 .70 .80 arlet frui .80 1.00 Berries	2.00 2.50  Has distinct 2.00 3.50 3.00  atural plan 6.50 8.50 10.00  arge white clong.  ves, large  ts, shiny 1 5.00  are small, autumn for	15.00 20.00 ntings. flowers, fruits. eaves.

DECIDUOUS TREES, SHRUBS AND VINES Each Per 10 Per 100 CRATAEGUS crusgalli. Cockspur Thorn. 15' Deep green shiny leaves make this hawthorn distinctive. Conspicuous white flowers. to 3 ft..... \$ .60 3 to 4 ft..... .70 4 to 5 ft..... .80 5 to 6 ft.... 1.00 oxycantha (Monogyna). English Hawthorn. 12'-15' Single white. .60 .70 .80 Paul's Scarlet. 12'-15' Double scarlet flowers. 3 to 4 ft..... 1.25 4 to 5 ft..... 1.50 5 to 6 ft ...... 2.00 CYDONIA japonica. Flowering Ouince. 4'-5' Scarlet flowers in April. 15 to 18 in ..... .30 \$2.50 \$20.00 1½ to 2 ft..... .35 3.00 25.00 2½ ft..... to .40 3.50 CYTISUS scoparius. Scotch Broom. 4'-5' Vo May. Good for seashore planting. Yellow pea shaped flowers, 2 to 3 ft..... .30 3 to 4 ft..... .40 4 ft..... .50 DESMODIUM. (See LESPEDEZA.) DEUTZIA gracilis. Slender Deutzia. 3' Profuse bloomer, pure white, May. .25 10 to 12 in ..... 2.00 15.00 to 15 in..... 2.50 12 .30 20.00 15 to 18 in ..... .35 3.00 2 ft ..... .45 1 1/2 to 4.00 2 ft ..... .50 4.50 lemoinei. Lemoine Deutzia. 4'-5' Large white flowers, June, graceful. 15 to 18 in ..... .30 2.50 20.00 1½ to 2 in ..... .35 3.00 25.00 .45 4.00 35.00 to  $2\frac{1}{2}$  to .55 5.00 magnifica. 6'-8' Large tassel-like flowers 2 to 3 ft ...... Large tassel-like flowers, June. Vigorous grower. .30 2.50 • 3 to 4 ft ..... 3.50 .40 4 to 5 ft ...... .50 4.50 parviflora. Mongolian Deutzia. 3' Erect habit, white, June. .25 15 to 18 in ..... 2.00 .30 2.50  $1\frac{1}{2}$  to ft.. ..... 2½ ft...... .35 2 3.00 to 9'-10' Graceful habit, scabra candidissima. Snowflake Deutzia. dou's'e white, June. Grows vigorously-one of the best. 15.00 20.00 

scapra crenata, n. pl. Double Pink Deutzia. 6-8 Pink, slightly	7
fragrant, June.	
$1\frac{1}{2}$ to 2 ft	
2 to 3 ft	
3 to 4 ft	
scabra. Pride of Rochester. 9'-10' Vigorous, large flower tinger	i
pink—June.	
$1\frac{1}{2}$ to 2 ft	)
2 to 3 ft	)
3 to 4 ft	)
vilmorinae. Vilmorin Deutzia. 4'-5' Graceful spreading habit-	-
white flowers in loose clusters.	
$1\frac{1}{2}$ to 2 ft	
2 to $2\frac{1}{2}$ ft	

10	DECIDUOUS TREES, SHRUBS AND VINES	
	Each Per 10 Per 100	
DIERVILLA	sessilifolia (lutea.) Southern Bush Honeysuckle. 4'-5'	
	Yellow, more vigorous than following variety. June-July.	
	2 to 3 ft	
	3 to 4 ft	
	4 to 5 ft	
trifida.	Dwarf Bush Honeysuckle. 3' Yellow, June-July. A good	
	low shrub for shady places.	
	12 to 15 in	
	12 to 15 in	
DIOCDVDO	S virginiana. Persimmon. 15' Handsome foliage.	
DIOSPIRO	3 to 4 ft	
	3 to 4 ft	
ELABACNI	S angustifolia. Russian Olive. 15'-18' Silver-gray leaves and	
ELALAGINO	branchlets, orange berries. Good for massing—prefers sun.	
	2 to 3 ft25 2.00	
	3       to 4 ft       .35       3.00       25.00         4       to 5 ft       .40       3.50	
longipes	. Cherry Eleagnus. 6'-8' Silvery leaves, fragrant yellow	
	flowers May I arge red herries July Good for lime stone	
	$1\frac{1}{2}$ to 2 ft	
	2 to -3 ft45 4.00	
PLICANNALIC	1½ to 2 ft	
EUUNYMUS	Warm crimson autumn coloring, makes fine specimen shrub.	
	1½ to 2 ft 40 3.50	
7	2 to 2½ ft50 4.50	
	2½ to 3 ft	
	1½ to 2 ft.     .40 3.50       2 to 2½ ft.     .50 4.50       2½ to 3 ft.     .60 5.50       3 to 4 ft.     .75 7.00	
americar	nus. Brook Euonymus. 7-8' Pink fruits, prefers moist places.	
	1½ to 2 ft	
humaanm	1½ to 2 ft	
bungean	orange and white seed pods persist for a long time.	
	2 to 3 ft	
	2 to 3 ft	
	4 to 5 ft	
euronaei	4 10 3 11	
caropace	is. European Burning Bush. 12'-14' Showy pink fruits.	
caropace	is. European Burning Bush. 12'-14' Showy pink fruits.	
	2     to 3 ft     35     3.00       3     to 4 ft     40     3.50	
For Evergreer	18. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
For Evergreer	18. European Burning Bush. 12'-14' Showy pink fruits.  2 to 3 ft	
For Evergreer EXOCHORD	18. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
For Evergreer EXOCHORD	18. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
For Evergreer EXOCHORD	18. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
For Evergreer EXOCHORE	18. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
For Evergreer EXOCHORE	18. European Burning Bush. 12'-14' Showy pink fruits.  2 to 3 ft	
For Evergreer EXOCHORE	18. European Burning Bush. 12'-14' Showy pink fruits.  2 to 3 ft	
For Evergreer EXOCHORE	18. European Burning Bush. 12'-14' Showy pink fruits.  2 to 3 ft	
For Evergreer EXOCHORD	as. European Burning Bush. 12'-14' Showy pink fruits.  2 to 3 ft	
For Evergreer EXOCHORD	as. European Burning Bush. 12'-14' Showy pink fruits.  2 to 3 ft	
For Evergreer EXOCHORD	as. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
FAGUS sylva	18. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
FAGUS sylva	as. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
FAGUS sylva	as. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
FAGUS sylva	as. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
FAGUS sylvations of the sylvation of the	as. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
FAGUS sylva	as. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
FAGUS sylvations of the sylvation of the	as. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
FAGUS sylvations of the sylvation of the	as. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	
FAGUS sylvations of the sylvation of the	as. European Burning Bush. 12'-14' Showy pink fruits. 2 to 3 ft	

FORSYTHIA suspensa fortunei. Fortune Go	lden Bel	Per 10 I 1. 7'-8'	Good
habit, arching branches, vigorous			
shrubbery border.	\$ .25	\$2.00	\$15.00
3 · to 4 ft	.30	2.50	20.00
4 to 5 ft	.35		
green bark—thick, dark green leave	s. Last	vigorous to flower.	. rias
2 to 3 ft   3 to 4 ft   5 to 5 ft   5 to 5 ft   5 to 5 ft   5 to 6 ft   5 to 7 to 6 ft   5 to 7 to	.25	2.00 2.50	
FRAXINUS americana. White Ash. 70'-80' Fair	ly rapid g	grower. A	ssumes
pleasing golden tones in autumn. soils. Makes a splendid street tree w	5.1 1 .		
8 to 10 ft., 1½ to 1½ in	1.00	9.00	i ii uiik.
10 to 12 ft., 1½ to 1¾ in	1.25	11.00	
8 to 10 ft., 1½ to 1½ in	2.00		
12 to 13 ft., $2\frac{1}{4}$ to $2\frac{1}{2}$ in	2.50		
13 to 14 ft., 2½ to 3 in	3.50		
GENISTA tinctoria. Woadwaxen. 3' Yellow 12 to 18 in	.30	ed flower	—June.
$1\frac{1}{2}$ to $2$ ft	.35	3.00	
GINKGO biloba (SALISBURIA). Maidenhair Ti interesting, quite distinct. Leaves sh	ree. 50- aped like	maidenha	iresque, ir fern.
T C : 1 : 1	*.	nditions.	
6 to 8 ft 8 to 10 ft	1.00		
8 to 10 ft 1½ to 1½ in	1.50		
10 to 12 ft., 1½ to 1¾ in	1.75	•	
8 to 10 ft., 1½ to 1½ in	2.25		
C. R. H. S. A. triacanthos House Locust 611	_701 1 1	orny tre	e with
fragrant white flowers in May. G 3 to 4 ft	ood for	gravelly s	oil.
3 to 4 ft	.40	3.50	
5 to 6 ft	.80	7.00	
6 to 8 ft	1.00		
GYMNOCLADUS diocia. Kentucky Coffee Tre	e. 40'-	50' Ligh	it blue-
green foliage of slow growth—long 2 to 3 ft	s interesti .50	ng seed p	ods.
3 to 4 ft	75		
	./3		
3 to 4 ft 4 to 5 ft	1.00		
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on	' Snow-	white bell	-shaped
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow- branchlet	white bell s—can be	-shaped
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow- branchlet	white bell s—can be	shaped grown 35.00
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft 3 to 4 ft 4 to 5 ft  HAMAMELIS virginiana. Witch Hazel. 10'-	' Snow- branchlet .45 .55 .70	white bell ss—can be 4.00 5.00 6.00	-shaped 2 grown 35.00 45.00 55.00 bon-like
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow-branchlet .45 .55 .70 -12' Ye best in r	white bell s—can be 4.00 5.00 6.00 ellow rib noist, hal	-shaped 2 grown 35.00 45.00 55.00 bon-like
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow-branchlet .45 .55 .70 -12' Ye best in r	white bell s—can be 4.00 5.00 6.00 ellow rib noist, hal	-shaped 2 grown 35.00 45.00 55.00 bon-like
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow-branchlet .45 .55 .70 -12' Ye best in r	white bell s—can be 4.00 5.00 6.00 ellow rib noist, hal	-shaped 2 grown 35.00 45.00 55.00 bon-like
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow-branchlet .45 .55 .70 -12' Ye best in r .30 .40 .50	white bell 4.00 5.00 6.00 ellow rib noist, hal 2.50 3.50 4.50	-shaped e grown 35.00 45.00 55.00 bon-like f-shade.
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow-branchlet .45 .55 .70 -12' Ye best in r .30 .40 .50 a. 10'-12	white bell 4.00 5.00 6.00 ellow rib noist, hal 2.50 3.50 4.50	-shaped 2 grown 35.00 45.00 55.00 bon-like f-shade.
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow-branchlet .45 .55 .70 -12' Ye best in r .30 .40 .50 a. 10'-12	white bell s.—can be 4.00 5.00 6.00 ellow rib moist, hal 2.50 3.50 4.50 2' Rather	-shaped 2 grown 35.00 45.00 55.00 bon-like f-shade.
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow-branchlet  .45 .55 .70 -12' Ye best in r .30 .40 .50 a. 10'-12	white bell s.—can be 4.00 6.00 6.00 ellow rib moist, hal 2.50 4.50 4.50 2' Rather buble pin pink.	-shaped 2 grown 35.00 45.00 55.00 bon-like f-shade.
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow-branchlet  .45 .55 .70 -12' Ye best in 1 .30 .40 .50 a. 10'-12 ole. Double .25	white bell s.—can be 4.00 5.00 6.00 ellow rib moist, hal 2.50 3.50 4.50 2' Rather pink. 2.00	-shaped 2 grown 35.00 45.00 55.00 bon-like f-shade.
HALESIA tetraptera. Great Silver Bell. 12'-15 flowers in May profusely borne on as single specimen or massed. 2 to 3 ft	' Snow-branchlet  .45 .55 .70 -12' Ye best in 1 .30 .40 .50 a. 10'-12 ole. Double .25	white bell s.—can be 4.00 6.00 6.00 ellow rib moist, hal 2.50 4.50 4.50 2' Rather buble pin pink.	-shaped 2 grown 35.00 45.00 55.00 bon-like f-shade.

12 DECIDUOUS TREES, SHRUBS AN	ND V	INES	
E	ach	Per 10	Per 100
HIBISCUS variegata. Variegated Rose of Sharon.	6'-8'	Leaves st	riped yel.
1½ to 2 ft	.40	\$3.50	
HIBISCUS variegata. Variegated Rose of Sharon.  1½ to 2 ft	.50	4.50	
HYDRANGEA arborescens. Smooth Hydrangea	. 4'-5'	White. It	ine-Tuly.
1½ to 2 ft	.30	2.50	\$20.00
2 <sup>2</sup> to 3 ft	.35	3.00	25.00
1½ to 2 ft	.40	3.50	
arboroscone grandiflora Snow Hill Hudrans	ina /	1'-5' I ar	on heads
pure white flowers, June–July.  1½ to 2 ft			8
1½ to 2 ft	.35	3.00	25.00
2 to 3 ft	.45	4.00	
3 to 4 ft	.50		
radiata (nivea). Silver Leaf Hydrangea. 4'-	-5′ Le	aves whit	te under-
neath, flowers white, June-July. Ple	asing f	resh greei	n foliage.
1 /2 10 2 11	.30	2.50	
2 to 3 ft	.35	3.00	
3 to 4 ft	.45	4.00	
paniculata. Panicle Hydrangea. 8'-9' Larg	ge loos	e panicles	of white
flowers, August. A graceful, desira	ble shr	ub.	
$1\frac{1}{2}$ to 2 ft	.35	3.00	
1½ to 2 ft	.40	3.50	10.00
3 to 4 ft	.50	4.50	40.00
paniculata grandiflora. Peegee. 8'-9' Very 1½ to 2 ft. 2 to 2½ ft	show	y blooms	, August.
$1\frac{1}{2}$ to 2 ft	.35	3.00	25.00
2 to $2\frac{1}{2}$ ft	.40	3.50	30.00
$2\frac{1}{2}$ to 3 ft	.45	4.00	
guercifolia. Oak Leaf Hydrangea. 3'-4' La	rge lea	ves shape	d like an
oak leaf. Splendid autumn coloring	-succ	eeds in sh	iade.
oak leaf. Splendid autumn coloring 15 to 18 in 1½ to 2 ft	.50	4.50	
1½ to 2 ft	.60	5.50	
paniculata grandiflora. STANDARD. TRE	E FO	RM.	
Medium, 3 to 4 ft	.75	6.50	
Medium, 3 to 4 ft First class, 3 to 4 ft Extra, 4 to 5 ft	.85	7.50	
Extra, 4 to 5 ft	1.00	9.00	
HYPERICUM aureum. Golden St. Johnswort.	3'-4'	Yellow, Ji	ıly–Aug.
blue-green foliage, dense habit, good	for ma	rgin of sh	rubbery.
15 to 18 in	.25	2.00	
15 to 18 in	.30	2.50	
2 to 3 ft	.35	3.00	
kalmianum. Kalm St. Johnswort. 4'-5' Bl	ue-gree	en leaves	glaucous
underside. Withstands drought. July-S	ept.	7.00	
2 to 3 ft	.35	3.00	
J II	.40		
moserianum. Gold Flower. 2' Large yell	ow th	owers, Ju	ıly-Aug.
Dainty, half herbaceous splendid ma	ss plan	it.	15.00
2 yr., 12 in	.25	2.00	15.00
2 yr., 13 m	.30	3.00	25.00
2 yr., 12 in	.55	3.00	23.00
prolincum. Shrubby St. Johnswort. 2½-3	A de	ense shrut	yellow
11/ to 2 ft	30	2.50	ock soils.
2 to 2½ ft	35	3.00	
/2			
ILEX verticillata (PRINOS). Winterberry. 6'-8' ling to mid-winter—not eaten by bird	orignt	ofore main	s persist-
15 to 18 in	.30	2.50	20.00
1½ to 2 ft	.35	3.00	25.00
$\frac{1}{2}$ to $\frac{2}{2}$ ft	.40	3.50	23.00
$\frac{2}{2\frac{1}{2}}$ to $\frac{2}{3}$ ft	.50	4.50	
ITEA virginica. Sweetspire. 3'-4' Spikes of frag			ere Inlue
Good for low places—brilliant autum			as, july
1½ to 2 ft	.30	2.50	20.00
2 to 2½ ft	.35	3.00	25.00

	DECIDUOUS TREES, SHRUBS ANI	D VINES 13
		Each Per 10 Per 100
JASMINUM	humile. Italian Jasmine 3' Yellow	, free flowering.
	1½ to 2 ft. \$ 2 to 2½ ft. \$	.30 \$2.30 35 3.00
nudiflor	um Winter Lanning 2' Vallan A.	
	15 to 18 in	.25 2.00 \$15.00
	$1\frac{1}{2}$ to 2 ft	.30 2.50 20.00
KEDDIA :	2 to 2½ ft	.35 3.00
KEKKIA jai	15 to 18 in	den yellow, June-Sept.
	13 to 10 in	.30
	1½ to 2 ft	.35
japonica	fl. pleno. Double Japanese Kerria.	4'-5' Desirable double
	flowering form. Stronger growth and 1½ to 2 ft	.40 3.50
	1½ to 2 ft	.50 4.50
KOELREUT	ERIA paniculata. Varnish Tree. 25'-	-30' Has bright yellow
	flowers in Julya valuable small tree	of irregular outline.
	3 to 4 ft	.50
	6 to 8 ft	.85
LABURNUM	<b>1 vulgare.</b> Golden Chain. 20'–25'	Golden yellow flowers
	in June. A useful small tree.	
	2 to 3 ft	.35
	3 to 4 ft	.75
LARIX euro	paea. European Larch. 50'-60' Esp	pecially good for spring
	effects. Grows rapidly into a symme	etrical tree.
	2 to 3 ft., B. & B	.75
laricina.	American Larch 40'-50'	
	2 to 3 ft., B. & B	.50
lentolen	is (kaempferi.) Japanese Larch. 50'-	./5 60' Has long flat leaves
терготер	turning bright orange in autumn. A	beautiful lawn tree.
	2 to 3 ft., B. & B	.70 6.00
	2 to 3 ft., B. & B	.90 8.00
LESPEDEZ	A bicolor. Bush Clover. 5'-6' Rose a	and white flower—July—
	Aug Slander graceful shrub attrac	tiva claver like foliage
	1½ to 2 ft	.30 2.50
	1½ to 2 ft	.55 5.00
formosa	albiflora. Japanese Bush Clover. 3' V	White flowers Aug-Sept.
	2 Vr	.30
formosa	(Desmodium penduliflorum.) Purp	le Bush Clover. 3'-4'
	Rosy purple flower conspicuous in 2 yr	.30 2.70
LIGUSTRUI	Mamurense, Amur Privet, 14'-15' Hai	lf-evergreen, very hardy.
	1½ to 2 ft	.15 1.00 8.00
	2 to 3 ft	.20 1.50 10.00
	4 ft	30 250
ibota. I	bota Privet. 9'-10' Good dense habit, f	lowers and fruits freely.
	Decorative black berries—very hardy.	
	1½ to 2 ft	.20 1.50 10.00 .25 2.00 15.00
	3 to 4 ft	.30 2.20
	4 ft	.35 3.00
ibota re	egelianum. True Spreading Regal F	rivet. 5'-6' Makes a
	splendid low dense hedge—also goo green plantings. Practically an everg	d in shrubbery or ever-
	1½ to 2 ft	.25 2.00 15.00
	2 to 2½ ft	.30 2.50 20.00
	2½ to 3 ft	.35 3.00 25.00

14 DECIDUOUS TREES, SHRUBS AND VINES
LIGUSTRUM ibota regelianum. (from seed)  1½ to 2 ft
1½ to 2 ft\$ .20 \$1.50
2 to 3 ft
3 to 4 ft
Lodense. Dwarf Privet. 2½' Compact dwarf form for hedgings.
15 in., Sheared Globes
18 in., Sheared Globes
ovalifolium. California Privet. 9'-10' Most popular hedge plant.
Per 10 Per 100 Per 1000
10 + 10 - 60 750 2500
1½ to 2 ft
2 to 3 ft
3 to 4 ft
4 to 5 ft 2.00 10.00
ovalifolium. GLOBE FORM—Sheared. Each Per 10 Per 100
10 111 41411 170 0.00 30.00
12 in. diam
ovalifolium. PYRAMIDAL FORM—Sheared.
Medium, 2 ft
ovalifolium. STANDARD, TREE FORM—Sheared heads.
1 yr
2 yr 12 in head first class 1.00 9.00
3 vr 15 in head extra 150 1250
1 yr
12 to 15 in
15 to 18 in
1½ to 2 ft
vulgare. European Privet. 10'-12' Creamy-white flowers, June-July.
1½ to 2 ft 20 180
1½ to 2 ft
3 to 4 ft
4 to 5 ft
LIQUIDAMBAR styraciflua. Sweet Gum. 50'-60' One of best trees for
El Cold All Brit Stylachida. Sweet Guint. 30 00 One of best trees for
autumn color Growe well in moiet places. Has corley bark
autumn color. Grows well in moist places. Has corky bark
and star-shaped leaves—transplants best in early spring.
and star-shaped leaves—transplants best in early spring.
and star-shaped leaves—transplants best in early spring.
and star-shaped leaves—transplants best in early spring.  3 to 4 ft
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DECIDOOUS TREES, SHRUBS AND VINES 15
LONICERA japonica (brachypoda). Japanese Honeysuckle. 15'-20' Rapid grower and blooms freely from June to Sept. Useful
vine for covering steep banks. Almost evergreen.
3 yr
halliana. Hall Japanese Honeysuckle. 15'-25' A quick growing vine. Blooms freely, deliciously fragrant. Almost evergreen.
2 yr
heckrotti. Everblooming Honeysuckle. 15'-20' Flowers purple-rose
outside, yellow inside, July-Sept. A useful vine for lattice.  2 yr
3 yr
maacki. Amur Honeysuckle. 8'-9' Large white flowers-June. Small
scarlet berries persisting until mid-winter. Rather loose habit.  2 to 3 ft
3 to 4 ft
4 to 5 ft
maacki podocarpa. Late Honeysuckle. 8'-9' Smaller pinkish flowers, better fruit than preceding, holds leaves longer.
2 to 3 ft
3 to 4 ft
morrowi. Morrow Honeysuckle. 7'-8' Spreading habit, yellow, May- June. Red fruits, good bluish-green foliage. Most desirable.
We also have an upright form of this—same price. 2 to 3 ft
3 to 4 ft
4 to 5 ft
reticulata aurea. Japanese Golden Honeysuckle. 15'-20' Leaves veined golden yellow. A rampant growing vine.
2 yr
ruprechtiana. Manchurian Honeysuckle. 8'-9' Creamy white flowers,
June. Berries red, sometimes orange—narrow leaves.  2 to 3 ft
3 to 4 ft
4 to 5 ft
sempervirens. Trumpet Honeysuckle. 15'-20' Bright scarlet showy flowers, July-Sept. A quick growing vine.
2 yr
standishi. Standish Honeysuckle. 4'-5' Blush flowers, fragrant—
April. Scarlet fruits, holds foliage well.
2 to 3 ft
tatarica. Tatarian Honeysuckle. (Pink, red and white.) 9'-10'
Flowers and fruit freely produced. A most adaptable shrub. 2 to 3 ft
3 to 4 ft
4 to 5 ft
thibetica. Thibetan Honeysuckle. 3'-4' Small gray-green foliage.
1½ to 2 ft
<b>xylosteum.</b> Fly Honeysuckle. 6'-8' Fragrant creamy white flowers,
May. Large dark red showy berries.
1½ to 2 ft
LYCIUM barbarum. Matrimony Vine. 10'-12' Violet flowers in June,
followed by bright red fruits. For banks or retaining walls.
1½ to 2 ft
chinensis. Chinese Matrimony Vine. 12'-15' More vigorous and
fruitful than preceding, otherwise similar in habit.
1½ to 2 ft

10	DECIDOOOS TREES, STIRODS	AND VINES
		Each Per 10 Per 100
MAGNOLIA g	glauca. Sweet Bay. 15'-20' De	elightfully fragrant creamy
	flowers in May, leaves nearly ever	green, prefers moist location
1	½ to 2 ft., B. & B	\$ .75
2	to 2½ ft., B. & B	1.00
2	to 2½ ft., B. & B	1.50
Soulangea	na. Saucer Magnolia. 15'-18' white flowers—May. Best transp	' Large purplish pink and
tripetala.	Umbrella Tree. 30'-40' Very 1	
	flowers in late spring. Seed pods	s are pink.
3	to 4 ft	
4	to 5 ft	
5	to 6 ft	2.00
	to 7 ft	
MALUS atrosa	anguinea. Carmine Crab. 10'-	-15' Red flowers.
	to 5 ft	
	to 6 ft	
	Sweet Crab. 15'-20' Fragrant l	
4	to 5 ft	.75
5	to 6 ft	1.00
	to 7 ft	1.50
floribunda.	Japanese Flowering Crab. with rose-colored buds and white	12'-15' Literally covered
	with rose-colored buds and white	flowers in early spring.
	to 5 ft	
	to 6 ft	
ioensis ple	na. Bechtel Crab. 10'-15' Large	e double pure pink fragrant
7	flowers on long stalks. Vigorous	s grower—last to flower.
3	to 4 ft	1 15 10 00
4 1	1/ to 5 ft	1.13 10.00
5	to 6 ft	1.75 16.00
6	ft	2.25 20.00
scheidecke	ri. Scheidecker Crab. 10'-15' l	Double pink lasting flowers
0011014100113	Large yellow fruits-branches for	m narrow pyramidal head.
	4 to 5 ft	
MORUS alba t	pendula. Tea's Weeping Mulber	rrv. 8'-10'
. M	ledium Gradeirst Class Heads	1.50
Fi	irst Class Heads:	2.00
E	xtra	2.50
	ouble Extra	
MYRICA cerife	era. Southern Wax Myrtle. 4'-5'	Does well in poor gravelly
	soil. Has decorative gray berries	persisting all winter.
12	2 to 15 in	.30 2.50 \$20.00
15	2 to 15 in	.55 3.00 25.00
I	1 ½ 10 Z II	45 4.00 35.00
. 4	2 to 2½ tt	50 450
OVVDENDDII	M - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	30' C (1 1 · · ·
OXYDENDRU	M arboreum. Sourwood. 25'-white flowers-Aug. Good leathers	-30 Graceful clusters of
2	to 3 ft	.65 6.00
3	to 3 ftto 4 ft	75
4	to 5 ft	.75 .90
	imperialis. Royal Paulownia.	
I AULUWNIA	very large leaves, purple flowers.	30'-40' Grows rapidly, Not quite hardy in north.
	to 6 ft	.85
6	to 8 ft	1.25
8	to 10 ft	1.75
PHILADELPH	US avalanche. Avalanche Mock	k Orange. 3'-4' Graceful
	arching habit. Blooms profusely.	
	½ to 2 ft	.25 2.00
2	to 3 ft	.30 2.50
3	to 4 ft	.35 3.00

Each Per 10 Per 100
PHILADELPHUS Bouquet Blanc. White Bouquet Mock Orange. 3'           Low dense habit. Blooms freely, May-June. Small leaves.           1½ to 2 ft
coronarius. Mock Orange. 9'-10' White fragrant flowers, May-June.
2 to 3 ft
coronarius aureus. Golden Leaf Mock Orange. 4'-5' Dwarf form.
15 to 18 in
coronarius grandiflora. Large Flowering Mock Orange. 7'-8'
2 to 3 ft
gordonianus (Lewisi.) Gordon Mock Orange. 10'-12' Flowers in
June-July. Slightly fragrant—blooms freely.  2 to 3 ft
3 to 4 ft
3 to 4 ft
lemoinei. Lemoine Mock Orange. 4'-5' Good compact habit, frag-
rant semi-double flowers produced along slender branches.
2 to 2½ ft
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
nivalis. Snowbank Mock Orange. 4'-5' Very free flowering.
25 200
2 to 3 ft
4 10 3 11
pubescens. Hoary Mock Orange. 12'-15' Large white scentless flowers.
2 to 3 ft
virginalis. Virginal Mock Orange. 7'-8' Beautiful semi-double
flowers produced intermittently all summer. Most desirable.  3 ft
PHOTINIA villosa. Red Berried Photinia. 8'-9' Flowers white, June, rich scarlet berries profusely borne in autumn. Splendid foliage.
scarlet berries profusely borne in autumn. Splendid foliage.
2 to 3 ft
3 to 4 ft
PHYSOCARPUS opulifolius. Ninebark. 9'-10' Creamy white, June—good for shade A good vigorous shrub—easily grown.
1½ to 2 ft
3 to 4 ft .30 2.50 20.00
opulifolius aureus. Goldleaf Ninebark. 9'-10' Yellowish foliage.
2 to 3 ft
3 60 . 11
PIERIS mariana. Stagger Bush. 5'-6' Waxy white flowers, May-June.
1½ to 2 ft

Each Per 10 Per 100 PLATANUS orientalis. European Plane Tree. 70'-80' A good tree for park and street use-quick grower, stands city conditions. 8 to 10 ft..... ......\$1.50 \$13.50 2.00 2.25 3.00 3.25 4.00 18.50 21.00 28.50 POPULUS alba. White Poplar. 60'-80' Rapid grower, rather attractive foliage with wooly white undersurface—seashore subject. .65 ½ in ...... .90 8 to 10 ft..... 8 to 10 ft., 1½ to 1½ in ....... 10 to 12 ft., 1½ to 1¾ in ...... 1.25 balsamifera. Balsam Poplar. 60'-70' Has fragrant buds in spring. Broad leaves—commendable. 7.00 8.50 11.00 bolleana. Bolleana Poplar. 50'-60' Leaves white underneath, similar columnar character to Lombardy poplar-gray bark. 6 to 8 ft \_\_\_\_\_ .85 7.00 monilifera. Carolina Poplar. 75'-90' A rapid grower, succeeding even on dry places and near seashore. Has spreading roots. \$25.00 .45 .75 4.00 6.50 30.00 60.00 1.15 10.00 90.00 11.00 15.00 nigra italica. Lombardy Poplar. 60'-80' Tall spire-like characteris valued for screens and architectural effects. 3.50 30.00 8 to 10 ft..... .65 .90 5.00 45.00 75.00 8.00 1.25 10.00 simoni. Simon Poplar. 25'-30' A hardy small tree. 10 to 12 ft.,  $1\frac{1}{4}$  to  $1\frac{1}{2}$  in...... 1.35 Volga Poplar. Has similar upright growth to Lombardy. 8 to 10 ft., 1½ to 1¾ in....... 1.00 10 to 12 ft., 1¾ to 2 in....... 1.25 POTENTILLA fruticosa. Shrubby Cinquefoil. 3'-4' Blooms profusely, PRUNUS avium plena. Double Flowering Cherry. 20'-25' White. Double Pink Japan Cherry. 18'-20' 4 to 5 ft..... 3.50 Double Red Japan Cherry 18'-20' 4 to 5 ft..... 3.50

5 to 6 ft.....

5.00

Each Per 10 Per 100
PRUNUS maritima. Beach Plum. 9'-10' Small white flowers, April—Purple fruits—splendid subject for sandy soil or near seashore.  3 to 4 ft
cerasifera pissardi. Purple Leaf Plum. 12'-15' Valued chiefly because
of purplish foliage. Pruned every year for best color effect.
2 to 3 ft
3 to 4 ft
serrulata. Oriental Cherry. 25'-30' White, semi-double-May.
1½ to 2 ft
subhirtella pendula. Weeping Japan Cherry. 12'-15' Most beautiful and graceful tree covered with pink blossoms in early spring.
PYRAMIDAL FORM
4 to 5 ft., B. & B 2.75
5 to 6 ft., B. & B 4.00
6 to 7 ft., B. & B 5.50
STANDARD FORM
1 year head, B. & B
1 year head, B. & B
tomentosa. Nanking Cherry. 6'-7' A splendid shrub, has pink buds expanding to white flowers—small red fruits relished by birds.
2 to 3 ft
3 to 4 ft
triloba plena. Double Flowering Plum. 7'-8' Double pink flowers, April-May. Handsome and useful.
2 to 3 ft
serotina. Wild Black Cherry. 25'-30' Lustrous deep green foliage.
4 to 6 ft
6 to 8 ft
PTELEA trifoliata. Hop Tree. 10'-12' Has clusters of hop-like fruits.
3 to 4 ft
1 10 0 11
PUERARIA thunbergiana. Kudzu Vine. 40'-50' Growth remarkably rapid. Purple flowers in August.
1 yr
2 yr
QUERCUS alba. White Oak. 80'-100' The noblest of them all—long lived, slow growth. Rich purplish autumn color.
4 to 6 ft
6 to 8 ft
10 to 11 ft., 1½ to 1½ in 2.75 25.00
11 to 12 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in 3.50
bicolor. Swamp White Oak. 75'-90' Best in low damp places.
4 to 6 ft
8 to 10 ft., 1¼ to 1½ in 2.25 20.00 10 to 12 ft., 1½ to 1¾ in 3.50

	,,,,,	
		Each Per 10 Per 100
QUERCUS c	erris. Turkey Oak. 60'-70', Gi	
	6 to 8 ft	\$1.25 \$11.00 1.50 13.50
	8 to 10 ft., 1½ to 1½ in	2.00 18.50 2.50 23.50
	8 to 10 ft	2.50 23.50
	Scarlet Oak. 75'-90' Most s	striking autumn colors, tal
	stately grower, deeply cut leaves—4 to 6 ft	
	6 to 8 ft	1.50 2.50
palustris.	Pin Oak. 75'-90' Takes most I moist soil but is very adaptable. tree. Good autumn effects.	kindly to cultivation, prefer Particularly fitting as a stree
		1.50 13.50
	8 ft	1.75 16.00
	6 to 8 ft	2.35 22.00 2.75 26.00
	9 to 10 ft., 1 3/4 to 2 in	3.75 33.50
	12 10 13 11., 21/1 10 21/9 111	4.50 43.50 5.25 50.00
	13 to 14 it., 2½ to 3 in	6.00
	13 to 14 ft., 3 in	7.00
· rubra. F	Red Oak. 75'-90' Comparatively coloring in greens and reds—unfo	olding leaves are pink.
	6 to 8 ft	1.50 2.25
	9 to 10 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in	2.75
	9 to 11 ft., 1¾ to 2 in 10 to 12 ft., 2 to 2¼ in	3.50
	12 to 14 ft., $2\frac{1}{4}$ to $2\frac{1}{2}$ in	5.00
	12 to 14 ft., 2½ to 3 in	6.00 7.00
	cathartica. Common Buckthorn.	
	black berries. Valuable backgrou	
2	2 to 3 ft	.25 2.00 .30 .2.50
2	3 to 4 ft	.40
carolinian	na. Carolina Buckthorn. 15'-20 berries red changing to black—goo	Y Shiny dark green leaves
	2 to 3 ft	.25 .30
	3 to 4 ft	.45
	5 to 6 ft	.60
frangula.	Glossy Buckthorn. 8'-9' Berri	es red changing to black.
2	2 to 3 ft	.25 2.00 .30 2.50
	4 to 5 ft	
RHODOTYPO	OS kerrioides. Jetbead. 4'-5' Fre flowers, May-June—shining black	bead-like berries all winter.
]	1½ to 2 ft	.40 3.50 \$30.00 .45 4.00 35.00
3		.60 5.50
RHUS canade	ensis (aromatica.) Fragrant Suma	ch. 4'-5' Clusters of small
	yellow flowers, April-May. Attra with coral-red fruits. Withstands	ctive in June when covered drought. Aromatic foliage.
	1½ to 2 ft	.35 3.00 .45 4.00

	DECIDUOUS TREES, SHRUBS A	ND VIN	1ES	21
RHUS copali	lina. Shining Sumach. 12'-13' Sh	owv crin	Per 10	Per 100 s, good
	autumn coloring. Showy in poor	, arid situ	ations.	
	12 to 18 in	\$ .20	\$1.50	\$10.00
	1½ to 2 ft	.25	2.00	15.00
	2 to 3 ft	.30	2.50	
	3 to 4 ft	.35	3.00	
cotinus.	Smoke Tree. Purple Fringe. 1 flowers, June-July. Good foliage,	0'-12' F brilliant a	eathery	purplish
	2 to 3 ft	.65	5.50	
	3 to 4 ft	.85	7.00	
	4 to 5 ft		8.50	
glabra.	Smooth Sumach 10'-12' Crimso	n fruits i	n bunch	es—rich
	autumn coloring Thrives in poor	coile		
	2 to 3 ft	.25	2.00	15.00
	3 to 4 ft	.30	2.50	20.00
	4 to 6 ft	.35	3.00	25.00
	6 to 7 ft	.40	3.50	30.00
alahra 1	aciniata. Cutleaf Smooth Sumac	h 4'-5	Delicat	
giabra	leaves—grows slowly. Striking cr	imean au	tump col	oring
	11/2 to 2 ft	35 THE	tuiiiii coi	ornig.
	1½ to 2 ft	40		
	3 ft	.50	4.50	
	J 11			
typhina.				
	autumn effect. Useful for park and	general la	indscape j	olanting.
	2 to 3 ft	.25	2.00	15.00
	3 to 4 ft	.30	2.50	20.00
	4 to 5 ft	.35	3.00	25.00
	2 to 3 ft	.40	3.50	30.00
typhina	laciniata. Cutleaf Staghorn Suma	h 14'-	15' Leav	es finely
typiilia	cut giving attractive feathery appear	ance Br	lliant in	autumn
	2 to 3 ft	25	2.00	autumm.
	3 to 4 ft	35	3.00	25.00
	2 to 3 ft	.55	3.50	25.00 30.00
DIDES .	4 10 3 11	.40	5.50	
KIBES odo	ratum (aureum.) Golden Curran	t. 7'-8'	Fragran	t yellow
	flowers in May. Useful for plant 2 to 3 ft	ing unde	r ''leggy''	shrubs.
	2 to 3 ft	.30	2.50	
	3 to 4 ft	.35	3.00	
	4 to 5 ft	.40	3.50	
ROBINIA go	ordoniana. Gordon Currant. 5'- May-black fruits. 2 to 3 ft	6' Purol	ish rose	flowers,
	2 to 3 ft	.30		
	3 to 4 ft	.35		
hispida.	Soon develops into a mass. Good	d for dry	banks.	
	$1\frac{1}{2}$ to 2 ft	.30	2.50	20.00
	2 to 3 ft	.35	3.00	25.00
	1½ to 2 ft	.40	3.50	30.00
pseudac	acia. Locust. 60'-80' Has fragra	nt white	flowers	
ROSA bland	la. Meadow Rose. 4'-5' Pink, May.		hornless	ed bark
NOOM Diana	1½ to 2 ft			
	1½ to 2 II	.50	2.50 3.00	25.00
	2 to 2½ ft			25.00
	2½ to 3 ft	.40	3.50	
humilis.	2 ft	.30	Oull green	
lucida (v	rirginiana.) Virginia Rose. 5'-6' F fruits. Thick shiny leaves. Usef	ul for sea	shore.	corative
	15 to 18 in	.25	2.00	
	$1\frac{1}{2}$ to 2 ft	.30	2.50	20.00
	2 to 3 ft	.35	3.00	
	3 to 4 ft	.40	3.50	

22	DECIDUOUS TREES, SHRUBS	AND VII	NES	
		Each	Per 10	Per 100
ROSA mult	iflora japonica. Japanese Rose. ous, free flowering and fragrant.	9'-10' W	hite, June	
	1½ to 2 ft	\$ .25	\$2.00	\$15.00
	2 to 3 ft	.30	2.50	20.00
nitida.	Bristly Rose 3' Deep pink, June. and general mass planting—good	autumn c	or holding.	ng banks
	15 to 18 in	.25	2.00 2.50	15.00 20.00
	1½ to 2 ft	.40	3.00 3.50	25.00
palustris	(Carolina.) Swamp Rose. 6'-7'	Pink, M	ay-July.	
	1½ to 2 ft	.25	2.00 2.50	
	3 ft	.35	3.00	
rubigino	sa. Sweet Briar. 5'-6' Bright foliage with aromatic odor.	pink flow	ers, June	. Good
	12 to 18 in	.25	2.00	15.00
	1½ to 2 ft	.30	2.50 3.00	
	1½ to 2 ft	.40	3.50	
rubrifoli	a (ferruginea.) Redleaf Rose. 5'- leaves and bark—good winter sub	6' Has di	stinct pur	plish-red
	$1\frac{1}{2}$ to $2$ ft	.30	2.50	
	2 to 3 ft	.35	3.00 3.50	
rugosa.	Red Rugosa Rose. 4'-5' Hands flowers, June-Sept. Rich green Useful either in shrubbery border	ome shrub foliage and	, large de	ep pink d fruits.
	1½ to 2 ft	.30	2.50	20.00
	2 to 3 ft	.35	3.00	25.00
	1½ to 2 ft	.40	3.50 4.00	30.00
rแชกรล a	lba. White Rugosa Rose. 4'-5'			flowers.
ragoon u	1½ to 2 ft	.35	3.00	25.00
	2 to 3 ft	.40	3.50	30.00
	3 to 4 ft	.45	4.00	
rugosa (	Conrad F. Meyer. 10'-12' Hands			
	2 to 3 ft		4.50	
rugosa N	Nova Zembla. 10'-12' A white hy 2 to 3 ft		4.50	
setigera.	Prairie Rose. 5'-6' Tall arching Handsome foliage, deep rose flow	ers in clus	vigorous ters, June 2.00	July.
	1½ to 2 ft	.35	2.50 3.00	20.00
spinosiss	ima. Scotch Rose. 3'-4' A dair branches covered with soft thorns.	nty grower Has attrac	but con	npact— foliage.
	12 to 15 in	.30 .40		
wichurai	1½ to 2 ftana. Memorial Rose. White—part	.50 icularly ne	eful for	overing
wichulal	banks or boulders. Thick shining			Overling
	1½ to 2 ft	.25	2.00	15.00
	2 to 3 ft	.30 .35	2.50	20.00 25.00
	J 10 7 11	.55	5.00	25.00

## Roses

50c. each; 4.50 ten; 40.00 hundred

### HYBRID TEA or MONTHLY BLOOMING ROSES

Amalie de Grieff, light pink. Augustus Hartman, red. Betty, yellow shaded pink. Columbia, ďark pink. Constance, yellow. Crimson Queen, red. Dora Hansen, light pink. Duchess of Wellington, yellow. Etoile de France, red. Florence Pemberton, light pink. Gen. McArthur, red. George C. Waud, red. Gruss an Teplitz, red. Gustav Grunevald, dark pink. Harry Kirk, yellow. Hoosier Beauty, red. H. V. Machin, red. Jonkheer J. L. Mock, dark pink. Kaiserine A. Victoria, white, Killarney Queen, dark pink. La Detroit, pink. Lady Alice Stanley, dark pink. Lady Hillingdon, yellow. Lady Pirrie, yellow shaded pink. Lady Ursula, light pink.

La Tosca, light pink. Los Angeles, yellow shaded pink. Louis Catherine Breslau, copper. Mad. A. Chatenay, pink. Mad. Butterfly, light pink. Mad. C. Testout, dark pink. Mad. Edmee Metz, light pink. Mad. E. Herriot, yellow, sh. pink. Mad. Jules Bouche, white. Madam Ravary, yellow. Milady, red. Miss Cynthia Forde, dark pink. Miss Lolita Armour yellow, sh. pink Mrs. Aaron Ward, yellow. Mrs. A. Riccardo, pinkish yellow. Mrs. A. R. Waddell, yel., sh. pink. Mrs. Charles Russell, dark pink. Mrs. W. C. Miller, dark pink. Natalie Bottner, vellow. Ophelia, light pink. Radiance, dark pink. Red Radiance, red. Souv. de C. Pernet, yel. \$1.00 ea. White Killarney, white. W. R. Smith, white.

#### HYBRID PERPETUAL or JUNE ROSES

50c. each; 4.00 ten; 35.00 hundred

Frau Karl Druschki, pure white. George Ahrends, light pink. Magna Charta, bright pink. Mrs. John Laing, clear pinkteaul Neyron, rose pinkteurich Brunner, deep red.

#### POLYANTHA ROSES or BABY RAMBLERS

50c. each; 4.50 ten; 40.00 hundred

Edith Cavell, crimson. Geo. Elgar, yellow. Mrs. Cutbush, pink. Orleans, red. White Baby Rambler. Red Baby Rambler. Lafayette, red. Yvonne Rabier, white.

### CLIMBING ROSES or RAMBLERS

2 to 3 ft., 35c. each; 3.00 ten; 25.00 hundred 3 to 4 ft., 50c. each; 4.50 ten; 40.00 hundred

Crimson Rambler, crimson.

Gardenia, yellow.

Hiawatha, single red. Paul's Scarlet Climber.

2 to 3 ft., 30c. each: 2.50 ten: 20.00 hundred 3 to 4 ft., 35c. each: 3.00 ten: 25.00 hundred

Dorothy Perkins, pink. Dorothy Perkins, white. Excelsa, crimson

24	DECIDUOUS TREES, SHRUBS A	AND V	INES	
DUDU				Per 100
RUBUS	S odoratus. Flowering Raspberry. 5' flowers produced all summer—good	for cove	colored ering sha	fragrant dy banks.
	2 to 3 ft	\$ .25 .30 .35	\$2.00 2.50 3.00	
SALIX	babylonica. Babylon Weeping Willow appropriate for waterside planting—	. 50'- -long pe	-60' Pa	rticularly branches.
	4 to 6 ft	.60 .75 1.00	5.00 6.00	
	4 to 6 ft	60	5.00	
	6 to 8 ft	.60 .75 1.00	6.00 8.50	
bab	ylonica aurea. Russian Golden Weeping golden-yellow bark—similar habit t			50' Has
	4 to 6 ft	.65 .80	6.50	
	8 to 10 ft	1.00	8.50	
•	10 to 12 ft	1.25	11.00	\$100.00
blaı	nda (dolorosa.) Wisconsin Weeping Will	ow. 40'	-50' Ver	y hardy.
	4 to 6 ft	.50	5.50	
	6 to 8 ft 8 to 10 ft	.65 .85	5.50 7.00	
disc	color. Pussy Willow. BUSH FORM. I spring effects—will succeed in dry	5'-20' \	ery desi	rable for
	3 to 4 ft	.30 .35 .45 .50	2.50 3.00 4.00 4.50	20.00 25.00 30.00
eleg	gantissima. Thurlow Weeping Willow. 60	7-70' Vi	gorous si	oreading.
	4 to 6 ft	.45 .60	4.00 5.50	
inca	na (rosmarinifolia.) Rosemary Willow. texture in foliage effects—narrow le			
	2 to 3 ft	.25 .30 .35	2.00 2.50 3.00	15.00 20.00
pen	tandra. Laurel Leaf Willow. 20'-30' S make this a worthwhile background	Shining d—good	dark gree for seasl	n leaves nore.
	3 to 4 ft	.30 .35 .45	2.50 3.00 4.00	20.00 25.00
	8 to 10 ft	.60	5.50	50.00
sala	moni. Salamon Weeping Willow. 60'- of all "weeping willows."	-70' T	he most v	vigorous
	6 to 8 ft	.50 .75		
vite	llina. Golden Willow. 25'-30' Valuab being bright golden. Silky leaves a	re silvery	y beneath	ect, bark i.
	3 to 4 ft	.30 .35 .40 .50	2.50 3.00 3.50 4.00	25.00 30.00 35.00

Each Per 10 Per 100 SALIX vitellina britzensis. Bronze Willow. 20'-25' Particularly good when used with preceding variety-has reddish bronze bark. to 3 ft......\$ .20 3 to 4 ft..... .25 \$2.00 4 to 6 ft.... .35 3.00 6 to 8 ft..... .45 SAMBUCUS canadensis. American Elder. 8'-9' Fine for swampy places. Fragrant flowers, June-July. Black fruits enjoyed by birds. .25 2.00 2.50 .30 .35 3.00 .40 3.50 .45 4.00 canadensis acutiloba. Cutleaf American Elder. 8'-9' Leaves finely cut. 2.00 .30 2 to 3 ft..... 2.50 3 to 4 ft...... .35 3.00 canadensis aurea. Golden Elder. 10'-12' Conspicuous yellow foliage. 1½ to 2 ft..... .25 2.00 .30 2.50 .35 3.00 pubens. Scarlet Elder. 10'-12' Flowers in April-May. Bright red fruits ripen in June-very attractive. 2 to 3 ft ..... 2.50 .35 3.00 .40 3.50 racemosa. European Red Elder. 8'-10' Bright red berries in June. .25 2.00 .30 2.50 3 to 4 ft..... .35 3.00 4 to 5 ft..... .40 SOPHORA japonica. Pagoda Tree. 30'-40' White flowers in late summer. 10.00 6 ft..... 1.50 13.50 SORBARIA aitchisoni. Kashmir False Spirea. 4'-5' Graceful com-3.00 3 to 4 ft ..... .40 3.50 arborea glabrata. Smooth Tree Spirea. 10'-12' Handsome flower 4.50 sorbifolia. Ural False Spirea. 4'-5' Fluffy white flowers, June-Aug. \$25.00 3.50 3 to 4 ft..... .40 SORBUS aucuparia. European Mountain Ash. 25'-30' A valuable tree on a small lawn—the orange scarlet berries are quite striking and are a favorite food of robins. 4 to 5 ft ..... .85 1.25 SPIRAEA alba (salicifolia.) Meadow Spirea. 5'-6' Upright habit, narrow leaves. Large fluffy spikes of white flowers. June-Aug. 

 1½ to 2 ft.
 .20
 1.50

 2 to 3 ft.
 .25
 2.00

 3 to 4 ft.
 .30

 Garland Spirea. 5'-6' Small light green leaves—very free flowering, May. More vigorous than Thunbergi. arguta. 

	Г 1	D 10	D 100
CDIDARA Lilliandi Dilliand China 51 (1)			Per 100
SPIRAEA billiardi. Billiard Spirea. 5'-6' Spikes, July-Oct. Valuable for dr	prignt p v places	ink fluff	y nower
1½ to 2 ft		\$1.50	
2 to 3 ft	.25	2.00	
3 to 4 ft		2.50	
bumalda. Bumalda Spirea. 3' Light pinl		, July–Se	
12 to 18 in	.35	2.50	\$20.00 25.00
2 to $2\frac{1}{2}$ ft	.4C	3.50	30.00
bumalda Anthony Waterer. Waterer Spire than preceding—very free flowerin			ose pink
12 to 15 in	.25	2.00	15.00
15 to 18 in	.30	2.50 3.00	20.00 25.00
15 to 18 in	.40	3.50	30.00
$2\frac{1}{2}$ to 3 ft	.45	4.00	
fortunei (callosa rosea). Fortune Spirea.	.55	5.00	
C .1 1		riowering	-vigor-
2 to $2\frac{1}{2}$ ft	.30		
roebell. Froebel Spirea. 4 Similar to W	aterer, bi	it more	vigorous
and the flowers are a lighter shade	.25	2.00	
$2^{\frac{1}{2}}$ to $2\frac{1}{2}$ ft	.30	2.50	
1½ to 2 ft	. 3′ V g. Bloom	White, Juns freely.	ine-July.
12 to 15 in	.30	2.50	20.00
15 to 18 in	.35	3.00	25.00
nipponica rotundifolia. Big Nippon Spire good dark green leaves persisting ti	ea. 8 –9 Ill late fal	) White 1.	, June
1½ to 2 ft 2 to 3 ft	.35	3.00	25.00
J to 4 ft	.40	3.50	
opulifolia (See Physocarpus. Page 17.) prunifolia. Bridal Wreath. 7'-8' White,	Mar. I	Zeas flor	in a
handsome dark green foliage turnig	ng Orang	e in autu	mn.
1½ to 2 ft	.30	2.50	
2 to 3 ft	.35	3.00	25.00
reevesiana. Reeves Spirea. 7'-8' Pure v	.40 white do	3.50	v. Iuna
Graceful arching habit—retains leav	vinte, do ves till lat	ie.	iy—june.
$1\frac{1}{2}$ to 2 ft	.25	2.00	
2 to 3 ft	.30	2.50 3.00	
thunbergi. Thunberg Spirea. 4'-5' Slender			clothed
with pure-white flowers, April-M	ay. Sma	all feathe	ry light
green leaves. Valuable for seaside			
12 to 18 in	.30 35	2.50	25.00
2 to 2½ ft	.40	3.50	30.00
tomentosa. Hardhack. 3'–4' Woolly ros Leaves brownish underside—good	e-pink flo	owers, Ju s for low	ly-Sept.
1½ to 2 ft	.25	2.00	15.00
2 to 3 ft	.30	2.50	20.00
van houttei. Van Houtte Spirea. 8'-9' W	hite, May	y-June. (	Graceful
habit—extremely free flowering and			15.00
1½ to 2 ft	.25 .30	2.00 2.50	15.00 20.00
3 to 4 ft	.35	3.00	

	Each I	) 10 I	100
STAPHYLEA colchica. Colchis Bladder Nut.  May June. Fragrant—decorative se  2 to 3 ft	10'-12' ed pods.	Per 10 F Flowers	
3 to 4 ft	.60		
STEPHANANDRA flexuosa. Cutleaf Stephana compact habit—handsome foliage, si	ndra. milar to :	5'-6' ( small ma	Fraceful ple leaf.
$1\frac{1}{2}$ to 2 ft	.30 .35 .40	3.00 3.50	\$20.00
STYRAX japonica. Japanese Storax. 12'-15' dant flowers, June-July. Makes a l 1½ to 2 ft	handsom .30	e specim 2.50	ed pen- en,
3 to 4 ft	.45 .60 .75	3.00 4.00	
SYMPHORICARPOS racemosus. Snowberry. attractive foliage—best in half shady	, moist l		
1½ to 2 ft	.25 .30 .40	2.00 2.50 3.50	30.00
vulgaris. Coralberry. 4'-5' More compact	t than p	receding.	Coral
red berries persisting throughout the w $1\frac{1}{2}$ to $2$ ft	.20 .25 .30	1.50 2.00 2.50	10.00 15.00 20.00
SYRINGA chinensis (rothomagensis). Chinese branches, graceful. Violet flowers	Lilac.	8'-9'	Slender
branches, graceful. Violet flowers	in May-	—free flo	wering.
1½ to 2 ft	.35 .40 .50	3.00 3.50 4.50	
chinensis saugeana. Purple Chinese Lilac. 8	′-9′ Dee	p purple	flowers.
1½ to 2 ft	.35 .40 .50	3.00 3.50 4.50	
<b>japonica.</b> Japanese Tree Lilac. 25'–30' Loc flowers, June-July. Handsome foli	ose bunch age. Sm	ooth shir	ıy bark.
1½ to 2 ft	.30 .40 .50	2.50 3.50 4.50	20.00 30.00
<b>josikaea.</b> Hungarian Lilac. 9'-10' Purple deep green rough foliage. Rather l	flowers, oose ope		
1½ to 2 ft	.35	3.00 3.50	25.00
pekinensis. Peking Lilac. 20'–25' Crear Handsome foliage until late autumn 3 ft	ny wnit . Grow .40	s quickly	s, june.
persica. Persian Lilac. 9'-10' Blooms free  1½ to 2 ft		3.00 3.50 4.00	ine.
persica alba. White Persian Lilac. 9'-10'			ite.
1½ to 2 ft	.35 .45	3.00 4.00	
villosa. Late Lilac. 7'-8' Pale rosy-lilac, Ju			
1½ to 2 ft 2 to 3 ft	.30 .40	2.50 3.50	20.00 30.00

28 DECIDUOUS TREES, SHR	UBS AND	VINES	
	Eac		10 Per 100
SYRINGA vulgaris alba. Common Whi	ite Lilac. 1	0'-12'	
1½ to 2 ft	\$ .3	0 \$2.	
2 to 3 ft 3 to 4 ft		5 4.	50 00
NAMED LILACS are all on own re			
1½ to 2 ft		5 4.	00
2 to 2½ ft		5 5.	00
Alphonse Lavalle. Double light purp	ple.		
Charles the Tenth. Rosy lilac, single	е.		
Michel Buchner. Double lilac.			
Marie LeGraye. Single white.			
Mme. Lemoine. Double white.			
Mme. Casimir Perrier. Double whit	e.		
President Grevy. Double blue.			
Rubra DeMarly. Single, light blue.			
Ludwig Spaeth. Single, dark reddish	purple.		
Wm. Robinson. Double, violet pink.			
TAMARIX africana. African Tamarix. I			
gray-green foliage. Effecti			
2 to 3 ft			00 00 \$25.00
4 to 5 ft			50 30.00
gallica. French Tamarix. 8'-9' Lt. p	ink, May-Ju	ly; blue	green foliage
2 to 3 ft		0 2.	50
3 to 4 ft			00 50
pentandra (aestivalis.) Five Stamer flowers late. Graceful hab	ı Tamarix. oit—soft grav	10'-12'	Deep ros
1½ to 2 ft			00
2 to 3 ft			50
3 to 4 ft			.00
TILIA americana. American Linden forming an open head. H	as fragrant y	ellow fl	ither quickly owers.
10 to 11 ft., 13/4 to 2 in	2.5 3.2 3.7 4.5	o o	
11 to 12 ft., 2 to $2\frac{1}{4}$ in 12 to 13 ft., $2\frac{1}{4}$ to $2\frac{1}{2}$ in	3.7	5	
13 to 14 ft., $2\frac{1}{2}$ to 3 in	4.5	0	
14 10 10 11., 3 10 3 1/2 11	3.0		C
tomentosa (argentea.) Silver Leaf and compact—leaves silver	y gray under	neath.	Symmetrica
2 to 2½ in	3.7		
$2\frac{1}{4}$ to $2\frac{1}{2}$ in	4.5		
3 to $3\frac{1}{2}$ in	8.5	0	
3½ to 4 in			
platyphyllos. European Large Leaf L 9 to 10 ft., 1½ to 1¾ in	anden. 60'−7 2 ∩	o Ligh	t green leaves
10 to 11 ft., 1 3/4 to 2 in	2.7	5	
11 to 12 ft., 2 to 2½ in	3.5	0	
9 to 10 ft., 1½ to 1¾ in 10 to 11 ft., 1¾ to 2 in 11 to 12 ft., 2 to 2¼ in 11 to 12 ft., 2¼ to 2½ in 12 to 13 ft., 2½ to 3½ in 15 to 14 ft., 3 to 3½ in	6.0	0	
13 to 14 ft., 3 to $3\frac{1}{2}$ in	7.5	0	

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Each Per 10 Per 100
TILIA vulgaris (europaea.) European Linden. 60'-70' Fragrant flowers in
            late June, grows vigorously forming compact symmetrical tree.
          $28,50
                                               36.00
                                               46.00
                                      5.50
7.50
ULMUS americana. American Elm. 80'-100' Stateliness and dignity are here exemplified. Fairly rapid in growth, this typical
            American tree soon assumes regal proportions and commands
            respect of all. Very adaptable but best in moist places.
                                        1.00
                 8 ft.....
                                               8.50
                                                      $75.00
          1.35
1.85
2.25
2.75
3.65
4.50
                                              12.00
                                                      110.00
                                             17.00
                                                     160.00
                                               21.00
                                               26.00
                                               35.00
VACCINIUM corymbosum. Highbush Blueberry. 5'-6' White bell-shaped
            flowers-beautiful fruit, good habit, brilliant autumn coloring.
          VIBURNUM acerifolium. Maple Leaved Viburnum. 4'-5' White, May-
            June. Black fruits, maple-like leaves turning purple in autumn
            -good for dry shady places and under planting.
           americanum (oxycoccos) American Cranberry Bush. 8'-9' Bright
            scarlet berries in large bunches persisting almost all winter.
          .45
                                         .50
          3 to 4 ft .....
                                               4.50
   cassinoides. Witherod. 5'-6' White, June-July. Berries pink changing
            to dark blue. Rich autumn coloring-splendid for massing.
           25.00
                   3 ft.....
                                         .45
           2 to
                                                4.00
                                                       35.00
   dentatum. Arrow Wood. 10'-12' White, May-June. Berries blue-
            black, autumn coloring purple and red-thrives in wet soil.
          3.00
                                                      25.00
                                        .40
          3 to 4 ft .....
                                                3.50
                                                       30.00
          4 to 5 ft .....
                                                4.00
            Linden Viburnum. 8'-9' Creamy white, May-June. Scarlet shiny berries persisting. Handsome and valuable.
   dilatatum.
                                              3.50
           30.00
                                                4.00
                                                       35.00
              to 4 ft.....
                                         .50
                                               4.50
              ft.....
                                          .55
          Wayfaring Tree. 15'-18' White, May-June. Handsome dark
   lantana.
           green wrinkled leaves. Berries red, changing to black.
           3.50
                                                       30.00
           2 to 3 ft.....
                                         .45
                                                4.00
                                                       35.00
                                         .50
             to 4 ft.....
                                                4.50
                                                       40.00
           4 ft.....
                                         .55
                                                5.00
   lantana rugosum. Wrinkle Leaf Wayfaring Tree. 15'-18' Has larger
            and more wrinkled leaves than preceding.

    1½ to 2 ft
    .40

    2 to 3 ft
    .45

    3 to 4 ft
    .50

    4 to 5 ft
    .55

                                                3.50
                                                       30.00
                                                4.00
                                                       35.00
                                                4.50
                                                       40.00
                                                5.00
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30 DECIDUOUS TREES, SHRUBS ANI	O VIN	ES	
VIBURNUM lentago. Naunyberry. 18'-20' Wh	nite, Ma —splen	did for n	Hand-
1½ to 2 ft. \$ 2 to 3 ft. \$ 3 to 4 ft. \$ 4 to 5 ft.	.40 .50 .55	3.50 4.50 5.00	30.00 40.00
molle. Kentucky Viburnum. 10'-12' Large but otherwise similar to "dentatum".  1½ to 2 ft	r, dark Good .30 .35 .40 .45	er green compac 2.50 3.00 3.50 4.00	leaves, t habit. 20.00 25.00 30.00
opulus. European Cranberry. 9'-10' Similar but has thicker darker green leaves an 1½ to 2 ft	to Amad d small .35 .45 .50	erican Cr er flower 3.00 4.00 4.50	anberry
opulus sterile. Common Snowball. 9'-10' H	las sho	wy roun	d heads
of white flowers, May-June. No from 1½ to 2 ft	.40 .45 .50	3.50 4.00 4.50	30.00 35.00
opulus nanum. Dwarf Cranberry. $1\frac{1}{2}$ '-2' shrub. Rarely flowers. Very comp	Useful	edging o	r facing
6 to 8 in	.20 .25 .30	1.50 2.00 2.50	
pubescens. Downy Viburnum. 8'-10' Likes	limest	one soils.	
- / 2	.45	4.00	
prunifolium. Black Haw. $15'-20'$ Pure wh. Blue-black glaucous berries. Sturdy has 1½ to 2 ft	nabit. I	Handsom	rıl—June. e shrub.
sieboldi. Siebold Viburnum. 9'-10' White, N changing to black. Handsome large	.45 May-Jui	ne. Berri	es pink,
1½ to 2 ft	.30 .40	2.50 3.50 4.50	
tomentosum. Doublefile Viburnum. 7'-8'	Flat	heads of	f white
tomentosum. Doublefile Viburnum. 7'-8' flowers, June. Berries red to black. 2 to 3 ft	Good a .45 .55	4.00 5.00	35.00 45.00
tomentosum pheatum. Japanese Snowball,	7-8	Showy	y wnite
flowers in balls, June. Handsome fo	.35	3.00	
$1\frac{1}{2}$ to 2 ft	.45	4.00	35.00
2 to 2½ ft	.50	4.50 5.50	50.00
1½ to 2 ft	.65	6.00	50.00
VITEX agnus castus. Chaste Tree. 4'-5' Daint AugSept. Gray-green star-shaped I 1½ to 2 ft	y shrul	o—lilac	flowers,
2 to 3 ft	.30	2.50	
3 to 4 ft	.35 Red ve	3.00	at Iune
2 to 3 ft	.30	no w uno	at, juile.
3 to 4 ft	.35	3.00	
amabilis. Rose Weigela. 7'-8' Light pink. $1\frac{1}{2}$ to 2 ft	.25	2.00	15.00
2 to 3 ft	.30	2.50	20.00
3 to 4 ft 4 to 5 ft	.35 .45	3.00 4.00	

Each Per 10 Per 100
WEIGELA candida. Snow Weigela. 7'-8' Large pure white flowers.
2 to 3 ft \$ .35 \$3.00
3 to 4 ft
Desbois. Desbois Weigela. 6'-7' Deep rose—flowers profusely.
2 to 3 ft
3 to 4 ft
Eva Rathke. Red Flowering Weigela. 4'-5' Carmine, June-Aug.
1½ to 2 ft
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
floribunda. Crimson Weigela. 7'-8' Crimson, June. Free flowering.
2 to 3 ft
Lavalle. Lavalle Weigela. 7'-8' Bright crimson.
2 to 3 ft
nana variegata. Variegated Leaf Weigela. 4'-5' Pale pink flower,
variegated leaves—dwarf compact growth.
1½ to 2 ft
2 to 3 ft
1½ to 2 ft30 2.50 2 to 3 ft40 3.50 30.00 3 to 4 ft50 4.50 40.00 4 ft55 5.00
rosea. Pink Weigela. 7'-8' Showy pink flowers, June. Vigorous.
1½ to 2 ft
2 to 3 ft
steltzneri. Steltzner Weigela. 6'-7' Dark rose—very profuse.
2 to 3 ft .30 2.50
3 to 4 ft
Van Houtte.         Van Houtte Weigela.         7'-8'         Carmine.           2 to 3 ft
2 to 3 ft
4 ft
WISTERIA frutescens. American Wisteria. 20'-25' Lilac purple fragrant flowers in short clusters in June. A beautiful slender vine.
2 to 3 ft
multijuga. Long Cluster Wisteria. 40'-50' Fragrant purple flowers
in long clusters, May. Seen to best advantage when trained on old trees or open trellises.
1½ to 2 ft
3. ft
sinensis. Chinese Wisteria. 40'-50' Purple-blue flowers about a
week before preceding.
1½ to 2 ft
3 to 4 ft
sinensis alba. White Chinese Wisteria. 40'-50'
1½ to 2 ft40
2 to 3 ft
ZANTHORHIZA apiifolia. Yellowroot. 2'-3' Good ground cover—will succeed on dry, sandy soil, but not in limestone.
12 to 15 in
15 to 18 in

Evergreens and Conifers

These have all been transplanted, most of them several times, giving ample room for full development, and frequently sheared to produce compact, symmetrical specimens. All balled and burlapped at the prices named, except where marked with a \*\*\*

except where i	narked with a **			
		Each	Per 10 I	Per 100
ABIES cepha	alonica. Greek Fir. 60'-75' Has leaves. Handsome symmetrical spe	stiff sl	nining dar	k green
	2 to $2\frac{1}{2}$ ft	\$2.50		
	2½ to 3 ft	2.75		
	2½ to 3 ft	3.25		
concolor.	White Fir. 70'-80' Grows quickly	y and fo	orms symr	netrical,
	beautiful specimen. Large flat gray	-green	needles.	
	1½ to 2 ft	2.00		
	21/2 to 3 ft	3.50		
	3 to 3½ ft	4.50		
douglasi	1½ to 2 ft	'-80'	Very hard	y, dark
	hlushareen coloring Prefers well.	-arainec	situation.	
	1½ to 2 ft	1.50		
	2 to 2½ it	2.00		
	3 to 3½ ft	3.25		
	1½ to 2 ft	4.50		
			ige, pleasa	nt odor.
	Fraser Fir. $40-50$ Soft dark ground $1\frac{1}{2}$ to 2 ft	1.50		
	2 to 2½ ft	2.00		
	2½ to 3 ft	2.50		
11	1/2 to 2½ ft	J.00	a blue area	m learres
lasiocarp	-grows slowly.	rias pai	e blue-gree	ii leaves
	1½ to 2 ft	2.50		
	2 to 2½ ft	3.50		
nordman	niana. Nordmann Fir. 60'-70' G	rows sl	owly wher	young.
	Flat leaves, rich shining green abo		ery white	beneath.
	2 to 2½ ft	3.00		
	3 to 3½ ft	4.00 5.00		
nectinata	a. Silver Fir. 60'-70'	3.00		
peetmate	1½ to 2 ft	1.50		
	2 to 2½ ft	2.50		
veitchi.	Veitch Fir. 30'-35' Large soft	flat n	eedles, de	ep green
	above—blue-gray beneath. A narr	ow pyr	amid.	
	1½ to 2 ft	2.00		
	1½ to 2 ft	3.25		
ANDROMEI	OA. (See Leucothoe and Pieris).			
AZALEA ar	noena. Japanese Azalea. 21/2'-3'	Cons	picuous p	urple-red
	flowers, April-May. Leaves turn ri	ich broi	ze-green i	n winter.
	6 to 8 in**	.60	\$5.50	\$50.00
	8 to 10 in**	1.00	6.00	55.00
	6 to 8 in**. 8 to 10 in**. 10 to 12 in 12 to 15 in	1.25	11.00	100.00
hinodegi	iri. Red Japanese Azalea. 3'-4'	Large	leaves ar	nd better
oueg	habit than above, flowers very brig	ht carm	ine-pink-	effective
	in masses or with Rhododendron. 6 to 8 in** 8 to 10 in** 10 to 12 in			
	6 to 8 in**	.80	7.50	70.00
	8 to 10 in**	1.10	10.00	95.00
	12 to 15 in	1.50		
	12 10 13 11	1.00		

For other AZALEAS see pages 3 and 4.

Eac	ch Per 10 Per 100
BERBERIS ilicifolia. Hollyleaf Barberry. 5'-6' sisting till new foliage appears—flower	Holly-like leaves per-
15 to 18 in\$.	.55 \$5.00 \$40.00
15 to 16 in	.65 6.00
julianae. Wintergreen Barberry. A splendid e	evergreen barberry.
	.00 9.00
BIOTA (See THUJA orientalis. Page 45, 46.)	
BUXUS sempervirens. Box. (Bush form) 12'-15' Us	seful for formal hedges.
8 to 10 in** bushy	40 3.50
10 to 12 in.,** "	.55 4.50
8 to 10 in.,** bushy	.75 6.00 .90 7.00
10 10 1111	7.00
japonica. Japanese Box. A good hardy species	s with round leaves.
CLIPPED GLOBES	00
	00 00
20 to 22 in	.50
CLIPPED PYRAMIDS	
	00
	50
suffruticosa. True Dwarf Box. 3'-4' Extensi	
3 to 4 in. **	1.00 6.00 1.50 9.00
6 to 8 in. ** 8 to 9 in. ** bushy	3.50 15.00
8 to 9 in. ** bushy	75 6.00 45.00
CALLUNA vulgaris alba. White Heather. 1'-2'	A splendid evergreen
ground cover. Best in large masses	· ·
6 to 8 in.**	25 2.20 30 2.50
10 to 12 in.**	35 3.00
vulgaris alporti. Alport Heather. Deep rose.	
CHAMAECYPARIS (See Retinospora.)	Dame prices as above.
CHAMAEDAPHNE calyculata. Leatherleaf. 3'-4	4' White flowers in
April. Leaves persist throughout wint	
	75 6.00
15 to 18 in 1.	10 10.00
1½ to 2 ft	
1½ to 2 ft	50 4.50
2 to 2½ ft	60 5.00
1½ to 2 ft	75 6.00
horizontalis (davidiana). Rock Cotoneaster. 1	'-11/2' Small box-like
shiny leaves—bright red berries. Effect	
	75 6.00 50.00 85 7.00
microphylla. Rockspray. 1½'-2' Very small le	
Rather more bushy than preceding.	, co., acep green
12 to 15 in	60 5.00 40.00
15 to 18 in	75 6.00 50.00 85 7.00
2 ft	85 7.00 00 9.00
simonsi. Simons Cotoneaster. 6'-8' Almost ev	
	rergreen. Loose habit.
1½ to 2 ft	

34 EVERGREENS AND CONIFERS
Each Per 10 Per 100
CRYPTOMERIA lobbi compacta. Cave Cryptomeria. 15'-20' Forms narrow irregular column—compact and picturesque. Rich winter color, bronze-green. Prefers moist, well-drained location.
$1\frac{1}{2}$ to 2 ft
DAPHNE cneorum. Rose Daphne. 1' Gray-green foliage, low spreading.  Pretty pink flowers in April–May. Delightful fragrance.  8 to 10 in
EUONYMUS japonica. Japanese Euonymus. 5'-6' Lustrous deep green leaves. Upright bushy habit. Needs winter protection.
green leaves. Upright bushy habit. Needs winter protection. 8 to 10 in**
15 to 18 in
patens (sieboldianus.) Spreading Euonymus. 6'-8' Vigorous grower, forming broad, rather loose shrub, leaves persisting until late winter. Ornamental fruits. Effective among denser conifers. 12 to 15 in**
radicans. Wintercreeper. Climbing to 15 ft. Self-clinging vine. Good
for covering low walls. Also useful for under planting.  8 to 12 in.** 2 yr., bushy20 1.50 12.00 12 to 15 in.** " "25 2.00 16.00
radicans acutus. Sharpleaf Wintercreeper. A graceful form with
long narrow leaves, white veins, purplish underneath.  15 in., 2 yr**
radicans carrierei. Glossy Wintercreeper. Large, shiny pointed leaves.
12 to 15 in., 2 yr**
radicans colorata. Long narrow leaves purple underneath, tinged purple above. Very effective in winter.  2 yr
radicans minimus. Baby Wintercreeper. 2'-3' Has tiny evergreen leaves and a dainty trailing habit. 6 to 8 in
radicans variegatus. Variegated Wintercreeper. Leaves veined and marked yellowish white and pink. Clinging vine.
8 to 12 in.** 2 yr., bushy18 1.50 12.00 12 to 15 in.** 3 yr., "20 1.80 15.00
radicans vegetus. Bigleaf Wintercreeper. 3'-4' Bushy interesting growth. Leaves round, dull green, bright scarlet fruits freely produced. Handsome among evergreens. Self clinging.
12 to 15 in.** 2 yr
radicans vegetus. (Grown from seedlings). Does not fruit so freely.
3 yr**
HEDERA helix. English Ivy. 20'-50' Evergreen—good ground cover.  A self-clinging vine, best on north side.  2 yr
ILEX crenata microphylla. Small Leaf Japanese Holly. 6'-8' Smaller leaves and more hardy than the type. More compact habit.
15 to 18 in
3 to $3\frac{1}{2}$ ft

E 1 D 10 D 100	-
Each Per 10 Per 100 ILEX glabra. Inkberry. 5'-6' Shining dark green leaves purplish in winter Black berries. Useful for shady spots, also succeeds in sun	
12 to 15 in \$ .75	
15 to 18 in 1.00 \$9.00	
$1\frac{1}{2}$ to 2 ft	
opaca. American Holly. 25'-30' Does best in moist partially shaded place. Rather difficult to transplant.	l
2 to 2½ ft 2.50	
2½ to 3 ft	
3 to $3\frac{1}{2}$ ft	
$3\frac{1}{2}$ to 4 ft	
JUNIPERUS canadensis. (See Communis.)	
chinensis. Chinese Juniper. 15'-20' Formal columnar outline, gray- green foliage of two types. A splendid evergreen.	
green foliage of two types. A splendid evergreen. $1\frac{1}{2}$ to 2 ft	
2 to 2½ ft. 2.00	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
chinensis albo variegata. White Leaf Chinese Juniper. 6'-7' Ligh glaucous foliage with creamy branches interspersed. Forma pyramid but useful in low plantings.	t l
12 to 15 in	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
2 to 2½ ft	
chinensis columnaris. Columnar Chinese Juniper. Grows rapidly forming tall, narrow column of gray-green foliage. Spire-like effect. Very useful in evergreen planting.	
$\frac{2}{2}$ to $\frac{21}{2}$ ft	
2½ to 3 ft	
5 to 5½ tt 5.50	
Distinction of Land and the state of the sta	l
1½ to 2 ft 1.25 2 to 2½ ft 1.75 2½ to 3 ft 2.25 3 to 3½ ft 3.00	
2 to 2½ ft	
$2\frac{1}{2}$ to $3^{-1}$ ft	
3 to 3½ ft 3.00	
chinensis oblonga. 7'-8' Forms broad irregular pyramid with feathery	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
$1\frac{1}{2}$ to 2 ft	
2 to $2\frac{1}{2}$ ft	
2½ to 3 ft 2.75 3 to 3½ ft 3.75	
3 to 3½ ft 3.75	
chinensis pfitzeriana. Pfitzer Juniper. 5'-6' Broad bushy habit. Gray-green foliage, giving feathery appearance. A most adaptable hardy evergreen, highly recommended.	
11/ + 2 ft 175 1650 \$160.00	
2 to 21/ ft	
2 to 2½ ft 253.00	
1½ to 2       ft       1.75       16.50       \$160.00         2       to 2½ ft       2.50       24.00       235.00         2½ to 3       ft       3.50       34.00         chinensis sargenti.       Sargent Juniper.       1½'       Prostrate habit.       Grass-	
green foliage. A valuable ground cover and rock plant.	
10 to 12 in	
15 to 18 in	
12 to 15 in	
15 to 18 in	
2 to 2½ ft	
2 10 272 11	

JUNIPERUS	S communis aurea. Golden Comm	ion Junit	Per 10	6' Low
	spreading habit. Golden foliage 12 to 15 in	\$1.00	riy brighti	n spring.
commu	nis canadensis. Canada Juniper.	21/2'-3'	Forms lo	ow vase-
h.	shaped bush. Leaves dark green  12 to 15 in		\$8.00 10.00 14.00	
commu	nis cracovica. Polish Juniper. from ground, making very narro	$4'-5' \cdot 1$	Jpright, b n.	ranching
	12 to 15 in	1.00 1.25 1.50	9.00	
commu	nis hibernica. Irish Juniper. 7'-6 Useful for its spire-like effect. C	Brows qui	ckly.	pyramid.
	12 to 15 in	1.00	6.50 9.00	
commu	nis depressa (prostrata.) Prostrate Branches spread almost along gro and rock plant.	Common	Juniper.	. $1'-1\frac{1}{2}'$ and cover
	12 to 15 in	1.00 1.25 1.75	6.50 9.00 10.00	\$60.00
commu	nis suecica nana. Dwarf Swedish . compact column of slow growth	Juniper.	$3'-3\frac{1}{2}'$ A	narrow
	12 to 15 in	.90 1.25 1.50 2.00	8.00 11.00 13.50 18.00	75.00
conferta	on sandy places or seaside planting to 18 in	1½' Pros ng. Larg 1.15 1.50	strate hab e leaves.	it, useful
excelsa	stricta. Spiny Greek Juniper.  pyramid. Foliage gray-green—me	4'-5' Co	mpact, we	ll-shaped
	10 to 12 in	1.00	9.00	\$80.00 110.00
horizon	talis (sabina prostrata.) Creeping trail along ground. Good for rock	Savin.	$1'-1\frac{1}{2}$	Branches covering.
	15 to 18 in	1.00 1.35 2.00	9.00 12.50	
horizon	talis douglasi. Wankegan Juniper trailing along ground. Steely-blue cover, also effective among rock. 12 to 15 in	e foliage.	A splendic	d ground
	1½ to 2 ft.	2.00		

	EVE	RGREENS A	IND CONI	FERS		5/
				Each	Per 10	Per 100
JUNIPERUS	branches,	dark green s	caly leaves—	adapted		
	15 to 18	in in ft		\$ .85 1.35 2.00		
japonica	compact f	olden Japan orm with rich	n golden leav	r. 2'-3 /es. 1.50	Slow	growing
ianonica		ingata. Golde			ner 2'-	.91/./
japonica	12 to 15 15 to 18	in ft		1.25 1.50 1.85	per. 2	2/2
sabina.	Savin. 6'-	7′ Dense da regular vase-s	ırk green foli	age. S	Spreading	branches
	15 to 18	in in ft		1.00 1.35 2.00	\$9.00 12.50 18.00	
sabina 1	tamariscifolia making co	a. Tamaris ompact but so	x Juniper oft texture in	1'-1½' low eve	Flat, s ergreen pl	preading, anting.
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	inin	••••••	1.00 1.25 1.50 2.50 3.00	9.00 11.00 13.50	
virginali	s globosa. branchlets	Globe Japa , scaly fresh g	nese Junipe green leaves.	r. 1½ Usefu	$^{\prime}-2^{\prime}$ That for four	in round indation.
	10 to 12 12 to 15 15 to 18	inininininininin		.85 1.00 1.25 1.50 2.00	7.50 9.00	
virginian	a. Redcedar.	. 25'-30' Form	ns a dense co	lumn, de I work c	eep green or mixed p	foliage— olantings.
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft.			.75 1.35 2.75 3.50 5.00		
virginian	foliage—d	Cannart Ce ense growing	columnar fo	orm.	y deep ri	ch green
	$\frac{2\frac{1}{2}}{3}$ to $\frac{3}{3}$ to $\frac{3\frac{1}{2}}{2}$	ft ft ft ft		1.75 2.25 3.25 4.00 4.75		
virginian	a elegantissi tips to bra	ma. Goldti nches, turnin	p Redcedar. g bronze in v	10'-1 vinter.	2' Brigh Attractive	t yellow variety.
	$2\frac{1}{2}$ to 3	ft ft ft		2.00 2.75 3.50		
virginian		Silver Redce			sh-gray f	oliage.
	$2\frac{1}{2}$ to 3	ft		1.85 2.50 3.35 4.00 5.00	17.50 23.50 32.50	

Each Per 10 Per 100
JUNIPERUS virginiana pendula. Weeping Redcedar. 8'-10' Branches lengthen and droop over, giving a picturesque effect.
2½ to 3 ft
virginiana schotti. Schott Redcedar. 12'-15' Has fresh green foliage. Compact formal columnar habit.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
virginiana tripartita. Fountain Redcedar. 4'-5' A bushy half upright grower with feathery branches.
2 to 2½ ft
waukegan. (See Horizontalis Douglasi)
KALMIA latifolia. Mountain Laurel. 5'-7' Most effective in June when
the clusters of pink flowers open. Good foliage, likes shade.  1 to 1½ ft
LEIOPHYLLUM buxifolium. Sand Myrtle. 18" Small pale pink flower in June. Leaves are small—good ground cover or rock plant.
8 to 10 in
10 to 12 in
15 to 18 in 1.50
LEUCOTHOE catesbaei Drooping Leucothoe. 3'-4' Attractive white flowers, May. Handsome lustrous leaves, rich autumn color. Splendid for under planting in shade—prefers moist place.  1 to 1½ ft
LONICERA pileata. Privet Honeysuckle, 2' Dwarf evergreen shrub—needs protection.  1 yr
MAHONIA aquifolium. Oregon Holly Grape. 4'-5' Shining green
leaves turn rich scarlet in Autumn—striking in May when yellow flowers appear—blue-black fruits. Best in half shade.  12 to 15 in
PICEA canadensis (alba.) White Spruce. 50'-60' Silvery foliage—develops into shapely specimen of close texture.
12 to 15 in
15 to 18 in
2 to 2½ ft
canadensis alba albertiana. Dwarf Alberta Spruce. $2\frac{1}{2}'-3'$ Extremely compact, slow-growing variety, valuable where small scale is desired.
10 to 12 in
12 to 15 in
1½ to 2 ft 4.50
2 to 2½ ft

	EVERGREENS A	ND CONIF	ERS		39
			Each	Per 10	Per 100
PICEA excels	a. Norway Spruce.	80'-100' A	quick gro	wing win	ndbreak.
	$1\frac{1}{2}$ to 2 ft		\$ .90	\$8.50	
V (	$2^{1/2}$ to $2^{1/2}$ it		1.75	16.00	\$155.00
	3 to 3½ ft		2.50	23.50	, 100,00
excelsa c	1½ to 2 ft	orway Spruc rical—good fo	e. 6'-7 or found	' Grows	s slowly.
	12 to 15 in				
,	15 to 18 in		1.50		
	2 to 2½ ft		2.50		
orientalis	Oriental Spruce. 5 Deep green glossy nee	0'-60' Splendeles. Gracef	did symr ul habit-	netrical s <sub>i</sub> -slow gr	pecimen. ower.
	15 to 18 in		1.50		
	$\frac{1}{2}$ to $\frac{2}{2}$ ft		1.75		
	2 to 2½ ft		3.00		
	3 to 3½ ft		3.50		
pungens.	Colorado Spruce. forming handsome lav	60'-80' Brai	nches in	distinct	whorls,
	$1\frac{1}{2}$ to 2 ft			green need	1162.
	2 to 2½ ft		2.00		
PIERIS japon	nica. Japanese Andr	omeda. 4'	-5' Th	ick shiny	leaves
	turning bronze in wir flowers open in May.	nter. Droopi	ng cluste	rs of sma	ll white
	12 to 15 in			illy strade	d place.
	a. Mountain Androm			flowers	in May.
	Good deep green foliag	ge, best in hal	f shady p		
	15 to 18 in		2.75		
	ca (nigra.) Austrian P dense grower. Good	for backgroun	nd —thriv	k green, v ves at sea	igorous, shore.
	2 to 2½ ft		1.50		
3	5 to 4 ft		3.00		
cembra.	Swiss Stone Pine. 20	'- 25' Thin	bluish-gi	een need	lles and
	close growth give soft when young. Grows	texture. Syn	mmetrica	l blunt j	pyramid
1	2 to 15 in	siowiy—qui	1.50	•	
1	2 to 15 in		2.00		
	1½ to 2 ft		3.50		
densiflora	. Japanese Red Pine. Succeeds well at seash	40'-50' L	ong brig	ht-green ckly.	needles.
1	½ to 2 ft		1.25	11.00	
2	to $2\frac{1}{2}$ ft		1.50	13.50 17.50	
3	1½ to 3 ft to 4 ft		1.50 1.85 2.75	26.00	
	umbraculifera (Tanyos A dwarf variety in w	sh <mark>o.) J</mark> apane which the bra	ese Umb inches fo	rella Pin orm a fla	t-topped
,	table-like bush. A har			vart ever <sub>{</sub>	green.
	2 to 15 in		2.00		
	$1\frac{1}{2}$ to 2 ft		4.00		
	Limber Pine. 30'-40' for rocky places. Gro	ows slowly.		n leaves.	Good
1	$\frac{1}{2}$ to 2 ft		1.50 2.00		
	$\frac{1}{2}$ to 3 ft		2.50		
	to 4 ft		3.25		

40	EVERGREENS AND CONIFERS
	Each Per 10 Per 100
PIN	IUS montana mughus. Mugho Pine. $2\frac{1}{2}$ -3' Forms a round-topped bush. Useful for rock planting and foundation work.
	12 to 15 in
	15 to 18 in
	$1\frac{1}{2}$ to 2 ft
	bark. Vigorous, symmetrical grower.
	$2\frac{1}{2}$ to $3$ ft
	3 to 4 ft
	rigida. Pitch Pine. 40'-50' Irregular, picturesque habit. Useful for dry, poor soil and seashore planting—quick grower.
	2½ to 3 ft
	3 to 4 ft
	5 to 6 ft 3.50
	strobus. White Pine. 80'-100' Probably our most adaptable and useful pine. Very picturesque when old. Grows quickly.
	2 to 2½ ft 1.25
	2½ to 3 ft
	3 to 4 ft
	needles. Does well on poor soils. Picturesque when old.
	2 to 2½ ft
	3 to 4 ft
RE	TINOSPORA (CHAMAECYPARIS) obtusa. Hinoki Cypress. 15'-20' Dark green lustrous foliage—grows slowly. Forms beautiful specimen—fern-like branches.
	15 to 18 in 1.25
	1½ to 2 ft 1./5
	2 to 2½ ft
	3 to $3\frac{1}{2}$ ft. 3.50
	obtusa compacta. Football Cypress. 2½'-4' Almost spherical in shape—good green during winter. Useful as foundation.
	12 to 15 in 1.00 \$9.00
	15 to 18 in
	obtusa crippsi. Cripps Golden Cypress. 10'-12' Particularly good
	golden leaved form. Slow growing—hardy.
	12 to 15 in 1.25
	15 to 18 in
	1½ to 2 ft
	pyramid, rich dark green foliage. Slow grower.
	15 to 18 in 1.50
	1½ to 2 ft 2.00
	2 to 2½ ft
	obtusa gracilis compacta. Compact Hinoki Cypress. 4'-5' Very
	slow and compact grower. Roughly pyramid in outline.
	15 to 18 in 1.75
	$1\frac{1}{2}$ to 2 ft
	obtusa nana. Dwarf Hinoki Cypress. 2'-2½' Forms a dense irreg-
	ular little mass, interesting and useful for rock gardens.
	8 to 10 in 1.25
	10 to 12 in

EVERGREENS AND CONIFERS 41 Each Per 10 Per 100 RETINOSPORA (CHAMAECYPARIS) obtusa nana aurea. Dwarf Golden Hinoki Cypress. 2'-21/2' A golden leafed form of preceding. 12 to 15 in..... 1.75 2.50 1½ ft ..... obtusa youngi. Young Golden Cypress. 12'-15' Graceful loose habit, light yellow foliage on outside of bush. 15 to 18 in 1.25 1½ to 2 ft 1.75 2 to 2½ ft 2.25 2½ to 3 ft 3.00 3 to 3½ ft 3.50 \$16.00 21.00 Sawara Cypress. 25'-35' Quick grower, loosely pyramidal. 
 1½ to 2 ft
 1.50 12.50

 2½ to 2½ ft
 2.00 18.50

 2½ to 3 ft
 2.75 25.00

 3 to 3½ ft
 3.50
 3 to 3½ ft..... pisifera aurea. Golden Sawara Cypress. 25'-35' Foliage bright yellow, especially in spring. Branches droop when older. 15 to 18 in ..... 1.25 11.50 15.00 plumosa. Plume Cypress. 25'-35' Forms a dense cone of fine texture. Useful for shearing into formal shapes. 15 to 18 in 1.25 11.50 13.50 11½ to 2 ft 1.50 13.50 2 to 2½ ft 2.00 19.00 2½ to 3 ft 2.75 26.50 3.75 15 to 18 in ..... \$110.00 120.00 plumosa aurea. Golden Plume Cypress. 20'-25' Has yellow leaves. 15 to 18 in 1.35 17.50 1½ to 2 ft 1.75 16.50 2 to 2½ ft 2.50 2½ to 3 ft 3.00 plumosa lutescens. Dwarf Yellow Plume Cypress. 21/2'-3' Forms a low broad round-topped bush; bright yellow tipped branchlets. 9.00 12.50 1.75 1½ to 2 ft ..... 2.50 Thread Cypress. 15'-20' Has long, stringy, drooping filifera. branches and bright green foliage—graceful and decorative. 12 to 15 in..... 1.00 11.50 16.50 26.50 filifera aurea. Golden Thread Cypress. 10'-12' Very bright conspicuous golden yellow. Grows more slowly than preceding. 1.35 12.50 1.75 16.50 18.50 2.00 2.25 filifera aurea nova. Variegated Thread Cypress. 10'-12' Branches are variegated green and yellow. Rather irregular in outline.

15 to 18 in .....

1½ to 2 ft.....

1.75 2.00

Each   Per 10   Per 10   Per 10
Cypress. 25'-30'   Foliage blue-gray, feathery and dense, giving soft woolly appearance. Broad pyramidal outline when young.   12 to 15 in
12 to 15 in   \$1.00 \$9.00 \$80.00     15 to 18 in   1.25 11.50 12.50 12.50     2 to 2½ ft   2.15 20.00 180.00     2½ to 3 ft   3.00 28.50     3 to 3½ ft   4.00     squarrosa sulphurea. Sulphur Moss Cypress. 20'-25' Similar in growth to Veitch's but has light yellow tips.     12 to 15 in   1.00 9.00     15 to 18 in   1.25 11.50     1½ to 2 ft   2.25 21.00     2½ to 3 ft   3.50     2½ to 3 ft   3.50     3½ to 4 ft   4.00     4 to 5 ft   4.75     5 to 6 ft   4.75     5 to 6 ft   2.50     1½ to 2 ft   1.50     1½ to 2 ft   4.00     4 to 5 ft   4.00     4 to 5 ft   4.75     5 to 6 ft   5.50     1½ to 2 ft   1.50     1½ to 2 ft   1.50     2½ to 3 ft   2.00     2½ to 3 ft   2.50     2½ to 3 ft   3.50     2½ to 3 ft   3.50
12 to 15 in   \$1.00 \$9.00 \$80.00     15 to 18 in   1.25 11.50 12.50 12.50     2 to 2½ ft   2.15 20.00 180.00     2½ to 3 ft   3.00 28.50     3 to 3½ ft   4.00     squarrosa sulphurea. Sulphur Moss Cypress. 20'-25' Similar in growth to Veitch's but has light yellow tips.     12 to 15 in   1.00 9.00     15 to 18 in   1.25 11.50     1½ to 2 ft   2.25 21.00     2½ to 3 ft   3.50     2½ to 3 ft   3.50     3½ to 4 ft   4.00     4 to 5 ft   4.75     5 to 6 ft   4.75     5 to 6 ft   2.50     1½ to 2 ft   1.50     1½ to 2 ft   4.00     4 to 5 ft   4.00     4 to 5 ft   4.75     5 to 6 ft   5.50     1½ to 2 ft   1.50     1½ to 2 ft   1.50     2½ to 3 ft   2.00     2½ to 3 ft   2.50     2½ to 3 ft   3.50     2½ to 3 ft   3.50
15
1½ to 2 tt
squarrosa sulphurea. Sulphur Moss Cypress. 20'-25' Similar in growth to Veitch's but has light yellow tips.  12 to 15 in
squarrosa sulphurea. Sulphur Moss Cypress. 20'-25' Similar in growth to Veitch's but has light yellow tips.  12 to 15 in
growth to Veitch's but has light yellow tips.  12 to 15 in
12 to 15 in
15
thujoides. Whitecedar. Irregular slender outline, bluish-gray fragrant foliage purplish in winter. Valuable for low marshy places.  3 to 3½ ft
thujoides. Whitecedar. Irregular slender outline, bluish-gray fragrant foliage purplish in winter. Valuable for low marshy places.  3 to 3½ ft
thujoides. Whitecedar. Irregular slender outline, bluish-gray fragrant foliage purplish in winter. Valuable for low marshy places.  3 to 3½ ft
3 to 3½ ft
3½ to 4 ft
habit branching from ground. Bluish-green foliage.  1½ to 2 ft
habit branching from ground. Bluish-green foliage.  1½ to 2 ft
habit branching from ground. Bluish-green foliage.  1½ to 2 ft
2 to 2½ ft
2½ to 3 ft
thujoides leptoclada ericoides. Heath Retinospora. 3'-4' Has heather-like leaves, giving woolly effect—forms a round broad bush.  12 to 15 in
like leaves, giving woolly effect—forms a round broad bush.  12 to 15 in
2½ to 3 ft
Few varieties in limited quantity.  1½ to 2 ft
1½ to 2 ft
2 to 2½ ft
2½ ft
carolinianum. Carolina Rhododendron. 4'-6' Bright pink flowers, May-June. Compact, bushy. Best in fairly open places.  12 to 18 in
May–June. Compact, bushy. Best in fairly open places.  12 to 18 in
12 to 18 in
catawbiense. Catawba Rhododendron. 6'-9' Large rosy-purple
catawbiense. Catawba Rhododendron. 6'-9' Large rosy-purple
flowers, May–June. Deep green leaves, prefers half-shade.
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
maximum. Rosebay Rhododendron. 8'-12' Beautiful light pink flowers freely produced in May-June. Large, handsome
foliage, most effective in masses.
1 to 1½ ft
179 10 2 11 1.30 13.30 123.00
2 to 2½ ft 2.00 17.50 150.00 2½ to 3 ft 2.50 22.50 200.00
2 to $2\frac{1}{2}$ ft

		Each Per 10 Per 100
'AXUS bac	cata compacta. 3'-4' Neat, compa	
	15 to 18 in	
baccata	erecta. Shortleaf English Yew. Stiff dark green leaves crowded or	n branches.
	15 to 18 in	1.50
baccata	repandens. Spreading English horizontal branches, darkgreen lea	Yew. $1\frac{1}{2}'-2'$ Spreading ves. Good for low planting.
	12 to 15 in	
canaden	sis. Canada Yew. 2'-2½' Sp winter. Prefers shade—good for	reading habit, bronzy in underplanting.
	12 to 15 in	1.25 11.00 1.65 15.00 2.00
quenidat	ta. Japanese Yew. 4'-5' (Spreadi	
cuspidat	leaves. Spreading, bushy. Valuat	ble for foundation planting.
	12 to 15 in	1.25 11.00 \$90.00 1.75 16.00 140.00 2.50 22.50 210.00 3.50 32.50 5.00
cuspidat	a. UPRIGHT TYPE.	
	2½ to 3 ft	6.50 8.50
cuspidat	a brevifolia. Dwarf Japanese Y leaves, blackish green. Slow grow	Yew. $2'-3'$ Broad thick ving, irregular spreading.
	10 to 12 in	
HUJA Lob	bi atrovirens. Rich shining deep-gre	en fleshy leaves.
	1½ to 2 ft	
occident	alis. American Arborvitae. 15'-3 broad base. Bronzy winter colori for a hedge. Amenable to clippin	ng. Good accent plant or
	1½ to 2 ft	1.15 10.00 85.00 1.25 11.50 100.00 1.75 16.50 160.00 2.35 22.50 3.00 4.00
occident	alis columbia. Columbia Arborn tipped with silvery white. Forma	
	1½ to 2 ft	1.75 2.25 3.00
occident	alis compacta. Parsons Dwarf Arb globe shaped. Bright green. Use	porvitae. $2\frac{1}{2}$ '-4' Almost ful in formal planting.
		, ,

TVERGREENS THIS COINT ERS
Each Per 10 Per 10 THUJA occidentalis douglasi aurea. Douglas Golden Arborvitae. 10'-15 A broad pyramid with golden green foliage.
1½ to 2 ft \$1.85 \$1.750
$\frac{21}{2}$ to $\frac{3}{5}$ ft
2 to 2½ ft 2.25 21.00 2½ to 3 ft 2.75 3 to 3½ ft 3.50 3½ to 4 ft 5.00
occidentalis elegantissima Golden Tipped Arborvitae 10'-1
Branches tipped with yellow. Rich lustrous green otherwise
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2½ to 3 ft
occidentalis eliwangeriana. Tom Thumb Arborvitae. 4-6 Ha
heather-like leaves—dense habit—soft, close texture. Form low, broad, blunt pyramid. Rich purple winter coloring.
12 to 15 in
15 to 18 in
2 to 2½ ft 1.75
12 to 15 in
10 to 12 in
15 to 18 in
10 to 12 in
as broad as high. Bright green foliage.
12 to 15 in
1½ to 2 ft
golden vellow form Columnar outline
15 to 18 in
2 to 2½ ft 2.00
$\frac{21}{2}$ to 3 ft
15 to 18 in
effect in light and shade. Formal pyramid
1½ to 2 ft 1.15 10.00 90.0
2 to 2½ ft
3 to 3½ ft 2.50 24.00 235.0
1½ to 2 ft 1.15 10.00 90.0 2 to 2½ ft 1.25 11.00 100.0 2½ to 3 ft 1.75 16.50 160.0 3 to 3½ ft 2.50 24.00 235.0 3½ to 4 ft 3.25 31.00 4 to 5 ft 400
occidentalis pyramidalis. Pyramidal Arborvitae. 15'-30' Retain
bright green coloring throughout winter. Narrow columns shape. Splendid for accents or formal planting.
1½ to 2 ft 1.00 9.50 85.0
shape. Splendid for accents or formal planting.  1½ to 2 ft
5 10 5% 11 2.80 25.00 240.0
4 to $4\frac{1}{2}$ ft
4½ to 5 ft 5.00 5 to 6 ft 6.00
occidentalis recurva nana. Little Gem Arborvitae. 2' A real ger
for the rock garden. Grows broader than it does in heigh
12 to 15 in
15 to 18 in 2.00

Each Per 10 Per 100
THUJA occidentalis rosenthali. Rosenthal Arborvitae. 6'-10' Dense rugged columnar form. Slow grower—good green in winter.
12 to 15 in
occidentalis spaethi. Spaeth Arborvitae. 2½'-4' Two kinds of leaves—heath-like and scaly. Interesting and distinct.
12 to 15 in
occidentalis umbraculifera. Umbrella Arborvitae. 2'-3' Particularly good—low mushroom shaped form with rich green foliage.
12 to 15 in
occidentalis vervaeneana. Vervaene Arborvitae. 8'–12' Variegated greenish yellow foliage, bronzy in winter—broadly pyramidal.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
occidentalis vervaeneana aurea. Golden Vervaene Arborvitae. 8'-12' A more intense yellow than preceding. Similar habit.
$2\frac{1}{2}$ to 3 ft
occidentalis wareana (sibirica.) Siberian Arborvitae. 12' 15' Light green fleshy foliage. Broadly pyramidal, rugged appearance.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
orientalis (BIOTA) Oriental Arborvitae. 20'-25' Rather stiff columnar habit, bright green foliage, bronze in winter, good accent plant.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
orientalis aurea conspicua. Goldspire Arborvitae. 7'-8' Golden yellow in spring, bronze yellow in winter—narrow column.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
orientalis compacta. Siebold Arborvitae. 3'-4' Forms a compact oval-shaped specimen. Good fresh green color.
12 to 15 in

Each Per 10 Per 100

THUJA	(BIOTA) or	ientalis	elegantiss	ima. Y	ellow (	Column	Arborvitae:
	7'-8'	Assum	es rich dee	p golden	bronze	e color in	winter.

15	to	18	in	 \$1.25	\$11.00
$1\frac{1}{2}$	to	2	ft	 1.50	13.50
2	to	21/2	ft	 2.50	23.50
21/2	to	3	ft		31.00
3	to	31/2	ft	 4.75	

orientalis nana aurea. Berckman Golden Arborvitae. 2½'-3' A gem for dwarf planting – compact roundish shape, warm golden yellow foliage. Especially good for formal work and edging.

to	8	in	.75	6.50	\$50.00
to	10	in	.85	7.50	65.00
to	12	in	1.00	9.00	80.00
to	15	in	1.35	12.50	115.00
to	18	in	1.50	14.00	
2 1	ft		2.50		
	to to to to	to 10 to 12 to 15 to 18	to 10 in	to 10 in	to 8 in75 6.50 to 10 in85 7.50 to 12 in 1.00 9.00 to 15 in 1.35 12.50 to 18 in 1.50 14.00 ft 2.50

TSUGA canadensis. Canada Hemlock. 75'-90' Most graceful and adaptable, the spreading horizontal branches making effective shadow effects. Useful as clipped hedge or informal planting.

1 1/2	to	2	ft	1.50
2	to	21/2	ft	2.00
$2\frac{1}{2}$	to	3	ft	2.50
3	to	$3\frac{1}{2}$	ft	3.25

caroliniana. Carolina Homlock. 50'-60' A particularly fine evergreen with horizontal branches and thick green leaves—very hardy.

1 1/2	to	2	ft	2.00
			ft	3.00
$2\frac{1}{2}$	to	3	ft	4.00

VIBURNUM rhytidophyllum. Leatherleaf Viburnum. 6'-8' Large oblong leaves deep green above gray beneath—bright red berries – a bo'd handsome shrub, but needs a she'tered place.

YUCCA filamentosa. Adam's Needle. 2'-3' Long lance-like leaves.

Tall flower spike grows up quickly in June-July. Numerous creamy flowers and general appearance give tropical effect.

Useful for massing with either evergreens or shrubbery.

### An Open Invitation

The best and really only way to become acquainted with the methods by which we grow nursery stock to maintain our slogan "QUALITY FIRST" is to visit our nurseries. We are only seventeen miles from New York City, and Millburn station on the D., L. & W. Railroad is within walking distance from us. If the Pennsylvania Railroad is more convenient, get off at Elizabeth station and call us up at Millburn 152 and we can meet you there. Street cars pass our office every half hour, giving direct communication with Elizabeth, Newark, Millburn and Summit. The auto roads are splendid in every direction, and we shall always be glad to show you around the nurse:ies—so come whenever you can.

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### Herbaceous Perennials

15c. each; \$1.20 ten; \$10.00 hundred, except where noted.

\* indicates plants suitable for rockery or alpine gardens.

ACHILLEA ageratum. Sweet Yarrow. 2' Yellow, June-Sept. ptarmica Boule de niege. Ball of Snow Yarrow. 18" White, June-Sept. \*tomentosa. Wooly Yarrow. 1' Yellow, June-Sept.

ALTHAEA. Hollyhock. 5' Assorted, single and double, July-Aug.

\*ALYSSUM. saxatile compactum. Dwarf Golden Tuft. 1' Yellow, April.

AQUILEGIA coerulea. Colorado Columbine. 18" Blue and white, May. coerulea alba. White Colorado Columbine. 18" White, May-June. chrysantha. Golden Columbine. 2' Yellow, May-June. formosa truncata. California Hybrids. 2' Various colors, May-June.

\*ASTER alpinus. Rock Aster. 8" Lilac, May-June.

Beauty of Colwall. 4' Lavender. Aug.-Oct.

Climax. 4'-5' Lavender blue. A beauty.

St. Egwin. 3'-4' Rosy pink.

\*sub-coeruleus. 12" Mauve, June-July.

\*AUBRETIA deltoidea. Common Aubretia. 6"

Violet, April-May. .... .25 2.00 15.00

BOLTONIA latisquama. Boltonia. 4' Lavender, Aug. Sept.

latisquama nana. Dwarf Pinkray Boltonia. 2' Light Pink, Aug.-Sept.

CAMPANULA \*carpatica. Carpathian Bellflower. 6" Light blue, July. \*alba. White Carpathian Bellflower. 6" White, July-Aug. glomerata. Danesblood. 18" Dark blue, June-July.

medium. Canterbury Bells. 2' Blue, Pink, White, June.

medium calycanthema. Cup and Saucer. 2' Blue, pink, white, June. persicifolia Peach-leaved Bellflower. 2' Blue, June-July.

persicifolia alba. White Peach-leaved Bellflower. 2' White, June-July.

CHELONE lyoni. Lyon Turtlehead. 21/2' Red, Aug-Sept.

\*CALANDRINIA umbellata. Peruvian Rock Purslane. 6" Purplish crimson, July-Oct.

### CHRYSANTHEMUM

Maximum. Shasta Daisy. 2' White, July-Sept.

Maximum Alaska. 2' White, July-Sept. Each Per 10 Per 100 NAMED VARIETIES (clumps) .25 2.00 15.00

Dean Emery. 21/2' Large. Yellow, medium, Oct.

La Garrone. 2' Large. Rose and buff, early.

Mrs. H. Harrison. 3' Pompom. Blush, early.

Soeur Melanie. 2½' Large. White, medium.

Tennyson. 2' Pompom. Red, late.

Uvalda. 2½' Pompom. White.

Yellow Doty. Pompom. Yellow, medium.

Zenobia. 18" Button. Yellow, early.

CIMICIFUGA racemosa. Cohosh Bugbane. 3'-4' White, July-August. 

CONVALLARIA majalis. Lily-of-the-Valley.

8" White, May-June ..... .30

COREOPSIS floribunda. Coreopsis. 2' Yellow, June-Sept. lanceolata. Lance Coreopsis. 2' Yellow, June-Oct.

48 DELPHINIUM belladonna. Larkspur. 21/2' Light blue, June-Oct. chinensis. Slender Larkspur. 2' Deep blue, June-Oct. chinensis alba. White Slender Larkspur. 2' White, June-Oct. formosum. Hardy Larkspur. 2½' Dark blue, June-Oct. hybrids. Larkspur. 2' to 4' Blue, June-Oct. DIANTHUS barbatus. Sweet William. 11/2' Dbl. red, white, pink, May-June. Newport pink. Sweet William. 18" Double Pink, May-June. \*plumaris. 1' White, May-June. \*Her Majesty. 10" Double White, May-June. DICTAMNUS alba (fraxinella). Gas Plant. 3' White, June-July. Particularly fine in large masses .25 2.00 18.00 \*DRABA rupestris. Whitlow Grass. 4" .20 White, April-May..... 1.50 ECHINACEA purpurea. Purple Coneflower. 31/2' Purple, July-Aug. ECHINOPS humilis. Globe Thistle. 2' Steel blue, July-Aug. EUPATORIUM coelestinum. Blue Mist-flower. 2' Blue, Aug.-Oct. FUNKIA subcordata. White Plantain Lily. 18" White, July-Aug..... .20 1.50 18" Purplish blue, July-Aug. undulata variegata. Variegated Leaf Funkia. 18" Blue, July-Aug. GAILLARDIA grandiflora. Blanket Flower. 18" Yellow, Red, May-Nov. \*GLOBULARIA trichosantha. Globe Daisy. 6" Blue, May-June. GYPSOPHYLLA paniculata. Baby's Breath. 2' White, June-July. \*repens. Creeping Gypsophylla. 4" White, June-July. \*HELIANTHEMUM. 18" Fickle Sunrose. .20 1.50 Pink, May-Sept. A gem for the rockery HELENIUM autumnale superba. Sneezeweed. 4' Yellow. Aug.-Sept. Riverton Gem. Bronze Sneezeweed. 3' Bronze, Aug.-Sept. HELIANTHUS fl. pl. 4'-5' Yellow, Aug.-Sept. HELIOPSIS helianthoides pitcheriana. Pitcher Heliopsis. 3' Yel., Aug. HEUCHERA sanguinea. Alum Root. 18" Crimson, May-Sept. sanguinea alba. White Alum Root. 18" White, May-Sept. HIBISCUS crimson eye. 4' White, crimson centre. Aug.-Sept. moscheutos. Mallow Marvels. 4' Aug.-Sept. HOLLYHOCK. (See Althea.) In separate colors. \*IBERIS sempervirens. Little Gem. Candytuft. 6" White, April. IRIS \*pumila cyanea. Dwarf Iris. 8" Purple, May. germanica. Fleur-de-lis. (German Iris). Each Per 10 Per 100 1½'-2½' .15 1.00 6.00 Aurea-yellow. H. Cramer-lavender blue. Dr. Bernice—bronze. Landseer. Yellow. Florentina-white. Loreli-yellow. Granite Blue-light blue. Mme. Pacquitte-rosy claret. Gracchus-pale yellow, red. Mrs. H. Darwin-white, violet base. Pallida Speciosa-deep lavender. Her Majesty—pink. kaempferi. Japanese Iris. 2'-21/2'..... .20 1.50 Eclipse—double purple. Oyodo-dark purple. J. C. Vaughan-white. Purple, Yellow Centre. Light Blue. Red, White Centre.

sibirica. Siberian Iris. 2' Purple, May-June.

LATHYRUS latifolius. Perennial Pea. 3' Pink, June-Aug

sibirica alba. White Siberian Iris. 2' White, May-June.

.20

1.80

\*LINUM perenne. Blue Perennial Flax. 1' June-July.

LOBELIA syphilitica. Large Blue Lobelia. 2' Blue, Aug.-Sept. syphilitica alba. White, Aug.-Sept.

LYCHNIS chalcedonica. Maltese Cross. 2' Scarlet, June-July. haageana. Haage Campion. 1' Scarlet, May-June.

viscaria splendens. Rosepink Campion. 1' Crimson, May-June.

LYTHRUM salicaria roseum. Rose Loosestrife. 2½' Pink, July-Aug.. ...... \$ .20 \$1.50

MATRICARIA inodora. Scentless False Chamomile. 18" White, June-Sept MISCANTHUS sinensis gracillimus. Maiden Grass (EULALIA). 2½' sinensis. Variatated Striped Enlalia. 2½'

sinensis. Variegated Striped Eulalia. 2½'

MONARDIA media. Oswego Bee Balm. 2½' Rosy red, June-Aug. \*MYOSOTIS scorpioides (palustris). Forget-me-not. 10" Blue, May-Sept \*NIEREMBERGIA rivularis. Whitecup. 4" White, June-Aug.

OENOTHERA youngi. Evening Primrose. 2' Yellow, June-Aug. speciosa. White Sundrops. 18" White, Aug.-Sept.

Agida—red.
Albatree—white.
Albert Crousse—rose white.
August d'Hour—dark red.
Canari—yellow.
Couronne d'Or—white.
Delachi—red.
Duc de Wellington—white.
Duchesse de Nemours—white
Edouard Andre—Carmine.
Eugene Verdier—pink.
Faust—pink.

Lady Dartmouth—.vhite.
La Tulipe—white.
Mad. L. Calot—pink.
Mad. Moutot—pink.
Magnifica—white.
Marie Des Holmes—./hite.
Marie Lemoine—white.
McMahon—red.
Meissonier—purple red.
Mme. de Vernev.lle—white.
Rose d'Amour—pink.

Festiva Maxima-white.

Felix Crousse—red. Rose d'Amour—pink.
PENTSTEMON torreyi. Torrey Pentstemon. 3' Scarlet, June-Aug.
PHALARIS arundinacea. Reed Canary Grass. 3'

PHLOX arendsi. Louise. 1' Lilac, May-July.

\*divaricata. Blue. 1' Lavender blue, May. decusatta. Garden Phlox. 1½'-2' July-Sept.

Baron Von Heeckeren. Salmon-pink .20 1.80 15.00 Coquelicot. Brilliant Scarlet..... .20 1.80 15.00 Deutschland. Bright orange-red ...... .20 1.80 15.00 Eclaireur. Violet-red, pink eye. Elizabeth Campbell. Delicate Salmon-pink .20 1.80 15.00 Fraulein Von Krupp. White dwarf G. A. Strohlein. Orange-scarlet, darker eye .20 1.80 15.00 General Von Heutz. Salmon-red, white centre Gruppenkonigin. Pale rose, darker centre Hindenberg. Intense Crimson ..... .20 1.80 15.00 Jules Sandeau. Pure pink, dwarf Mrs. Jenkins. (Independence), white Queen. White, early R. P. Struthers. Red, crimson eye Rhynstroom. Deep pink

Sunshine. Pink, darker eye Thor. Salmon-pink, crimson eye, large Wanadis. Lilac, purple eye Widar. Reddish violet, white centre

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*PHLOX ovata (carolina). 12" Rosy red, June-July.
    *subulata. Moss Pink. 4" Pink, April-May
    *subulata alba. White Moss Pink. 4" White, April-May
    *subulata G. F. Wilson, Lavender Moss Pink. 4"
          Lavender blue, April-May.....
                                             .25 2.00
                                                            15.00
    suffruticosa. Miss Lingard. Tall, vigorous. White, pink eye
PLATYCODON grandiflorum. Balloon Flower. 18" Light blue, June-July
    grandiflorum album. 18" White, June-July
    Mariesi. Maries Balloon Flower. 12" Blue, June-July
*POLEMONIUM Richardsoni. Jacob's Ladder. 12" Blue, June-July.
PYRETHRUM hybridum. Painted Lady. 2' Double mixed. July-Aug.
RUDBECKIA speciosa (newmanni). Showy Cone-flower. 2' Yellow, Aug.
SALVIA argentea. Silver Sage. 2' Light tlue, June-July
    azurea grandiflora (Pitcheri). Great Azure Salvia. 3'-4' Lt. blue, Aug.
    pratensis. Meadow Sage. 2' Deep violet blue, June-July
*SEDUM acre. Gold Moss. 3" Yellow, May-June
    *album. White Stonecrop. 3" White, May-June
    *kamtschaticum. Orange Stonecrop. 8" Yellow, July-Aug.
   *reflexum. Jenny Stonecrop. 8'-10" Yellow, June.
    *sarmentosum. Stringy Stonecrop. 2" Yellow, June-July.
    *sieboldi. Siebold Stonecrop. 6"-8" Pink, Aug.-Sept.
    spectabile. Showy Stonecrop. 18" Pink, Aug.-Sept.
    *stoloniferum. Running Stonecrop. 6" Pink, July-Aug.
    *hispanicum. Spanish Stonecrop. 4" Pale pink, July.
    *rupestre. 6"-8" Yellow, June
                                             .20
                                                   1.50
                                                            12.00
STACHYS lanata. Wooly Betony. 18" Purple, June-July.
STOKESIA laevis. Blue Stokes Aster. 18" Blue, July-Oct.
    laevis alba. White Stokes Aster. 18" White, July-Oct.
*THYMUS serphyllum splendens. Firefly Thyme. 2" Red, June-July.
*TUNICA saxifraga. Tunic Flower. 6" White, July-Aug.
VERONICA longifolia subsessilis. Clump Speedwell. 2' Violet-blue, Aug.
    *repens. Creeping Speedwell. 2" Blue, May
    *rupestris. Pink. 4" Pink, May-June.
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spicata. Spike Speedwell. 18" Blue, June-July. \*VINCA minor. Periwinkle. 4" Lilac blue, April-May. 3" pots, 80.00 thousand.

\*VIOLA cornuta. Tufted Pansy. 8" Blue-violet, June-Aug.

THESE PERENNIALS ARE ALL STRONG, FIELD-GROWN CLUMPS AND WILL GIVE IMMEDIATE EFFECT. .WE ALSO HAVE SMALL POT-GROWN PLANTS OF OTHER VARIETIES.

FRUIT 51

# Fruit Trees and Bushes

1 in 7% i	CRAB APPLES and up	X	Each \$1.00 .60	\$5.00	Per 100 \$45.00
l I - Med	16th to $\frac{7}{8}$ inl. grade, $\frac{5}{8}$ in. to 11	-16th inM	.40 .30	3.50 2.50	30.00 20.00
SUMMER	AUTUMN		WINTE	?	
Early Harvest Early Strawberry Gravenstein Red Astrachan Williams E. Red Yel. Transparent	Duchess Fall Pippin Grimes Golden King Sweet Bough Talman Sweet Wealthy Wolf River	Baldwin Delicious Fameuse (S Golden Rus Jonathan McIntosh N. W. Green R. I. Greeni	Romow) Romow) Romow) Sta	tzenburg yman's rk	ity usset g Winesap
	—Hyslop, Red Sil	erian, Trans	cendent.		
APPLES—Dwarf  5/8 i 1/2 i  Baldwin Deliciou	n. to $\frac{3}{4}$ in n. to $\frac{5}{8}$ in is, Fall Pippin, R	A M	.60 .40	5.00 3.50	Wealthy
PEARS—Standar		. I. Greening	, ivortine	ти ору,	vv cartiny.
7/8 11-1	and up	X	1.00 .75 .50 .40	6.00 4.50 3.50	
Bartlett	Clapp'	s Favorite	Lav	wrence	
Reurra Rose					
Beurre Bosc Beurre d'Anj	Duche	ss	Sec		
	Duche	ss	Sec	kel	
Beurre d'Anj PEARS—Dwarf First	Duche	es up A	Sec She	kel ldon 5.00	
Beurre d'Anj PEARS – Dwarf First Med Bartlett, Clap	Duche Kieffer  grade, 5/8 in. and grade, 1/2 in. to 5/p's Favorite, Duc	up	Sec She .60 .45	kel ldon 5.00 4.00	
Beurre d'Anj PEARS—Dwarf First Med Bartlett, Clap CHERRIES—Sou  1 in. 7/4 in. 11-1 5/8 i	Duche Kieffer grade, $\frac{5}{8}$ in. and grade, $\frac{1}{2}$ in. to $\frac{5}{2}$ op's Favorite, Ducur and up	up	Sec She .60 .45	kel ldon 5.00 4.00	
Beurre d'Anj PEARS – Dwarf First Med Bartlett, Clap CHERRIES – Sou 1 in. 7/4 i 11-1 5/8 i Early Richmo	Duche Kieffer  grade, ½ in. and grade, ½ in. to 5 pp's Favorite, Ductr  and up	up	.60 .45 Bonne, 3	5.00 4.00 Seckel.	
Beurre d'Anj PEARS—Dwarf First Med Bartlett, Clap CHERRIES—Sou l in. 7/8 i 11-1 5/8 i Early Richmo CHERRIES—Swe 11/8 1 in 7/8 i 11-1 5/8 i 11-1 5/8 i	Duche Kieffer  grade, ½ in. and grade, ½ in. to 5 pp's Favorite, Ductr  and up	xx	Sec She  .60 .45  Bonne, 5  1.00 .75 .50 .35  \$1.50 1.25 1.00 .75 .60	5.00 4.00 Seckel. 6.50 4.00 3.00 \$8.50 6.00 5.00	Spanish.
Beurre d'Anj PEARS—Dwarf First Med Bartlett, Clap CHERRIES—Sou l in. 7/8 i 11-1 5/8 i CHERRIES—Swe 11/8 1 ir 7/8 i 11-1 5/8 i Black Tartari PLUMS— l ir 7/6 i	Duche Kieffer  grade, \( \frac{1}{8} \) in. and grade, \( \frac{1}{2} \) in. to \( \frac{5}{2} \) op's Favorite, Duck of the in. to \( \frac{1}{1} \) in. in. to \( \frac{1}{1} \) in in.	xx	Sec She  .60 .45  Bonne, 5  1.00 .75 .50 .35  \$1.50 1.25 1.00 .75 .60 . Wood, 1.00 .75	5.00 4.00 Seckel. 6.50 4.00 3.00 \$8.50 6.00 5.00	Spanish.

32	INCII			
5% in. to	up, 5 to 7 ft	Each \$ .50 .40 .30	Per 10 \$4.00 3.00 2.50	Per 100 \$35.00 25.00 20.00
7-16th in.	to 9-16th in., 3 to 5 ftM to 7-16th in., 3 to 4 ftB	.25 .20	2.00 1.50	15.00 10.00
F. indicates Freesto	ne.			
EARLY	MID-SEASON		LATE	
Carman F., White	Belle of Georgia F., Wh.	Kru	mmel O	
Champion F., White	Late Crawford F., Yel.		F., Yello	W
Early Crawford F., Ye	l. Elberta F., Yellow	Fox	Seedling	
Fitzgerald F., Yellow	Hale F., Yellow		F., Whit	e
Hiley F., White Mountain Rose F., Wh				
Ray F., White	Miss Lolo F., White			
QUINCES— ¾ in., 4	to 5 ftX	.85	7.50	
½ in., 3	to 4 ftA	.60	5.00	
	2 to 3 ftM	.50	3.50	
Champion, Orang	e.			
NUTS— Butternut—4 to	6 ft	.65		
	8 ft	.75		
Hickory—Shellbar	rk			
	ft	1.00		
	ft	1.25		
Walnut—Black		.50		
2 to 3	ft	.75		
3 to 4	ft	1.00		
	ft	1.25		
	6 ft	1.00		
GRAPES—	***************************************	1.50		
Brighton, black	)			
Campbell's Early,	black /2 yr.	.30	2.50	20.00
Delaware, red	)			
Agawam, red	i i			
Clinton, black				
Moore's Early, bl	ack	0.5	0.00	
Moore's Diamond	l, white 2 yr.	.25	2.00	15.00
Niagara, white				
Worden, black				
Catawba, red				
Concord, black	2 yr.	.20	1.50	10.00
CURRANTS-	)			
Cherry	2 yr.	\$.20	\$1.50	\$10.00
Fay's Prolific	)2 y1.	ψ.20	ψ1.50	φ10.00
Lee's Black				
•	/			
Pertection		.25	2.00	15.00
Downing Hough	ton, Joselyn, Red Jacket.	.25	2.00	15.00
	bert, Columbian, St. Regi	s (everh	earing)	5.00
	lower's, Erie, Rathbun		caring/	5.00
				5.00
				2.00
		.15	1.00	6.00

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# An Open Invitation



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